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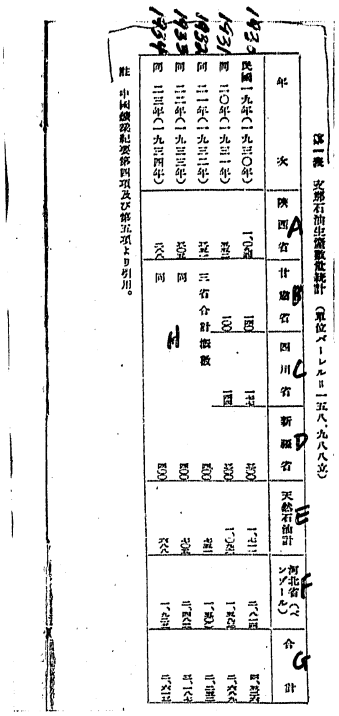
China's Petroleum Output (Unit: Barrels - 158.988 liters)

A. Shensi
B. Kansu
C. Szechwan
D. Sinkiang
E. Total natural petroleum
F. Benzol produced in Hopeh
G. Total
H. Total of Kansu, Szechwan, and Sinkiang



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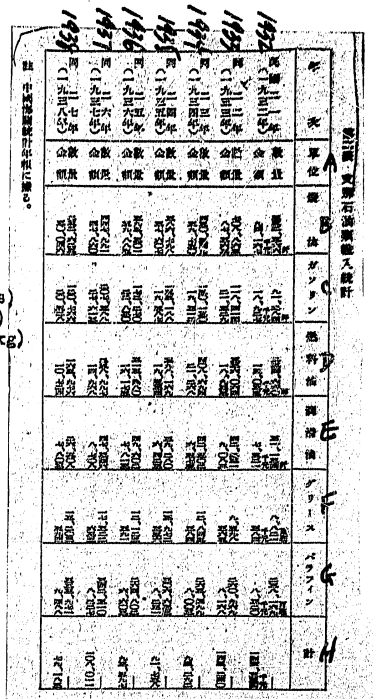
China's Petroleum Import

A. Unit: Quantity (as indicated)
B. Lamp oil (kiloliters)
C. Gasoline (kiloliters)
D. Fuel oil (MT)
E. Lubricating oil (kiloliters)
F. Grease (100 kg)
G. Paraffin (100 kg)
H. Total



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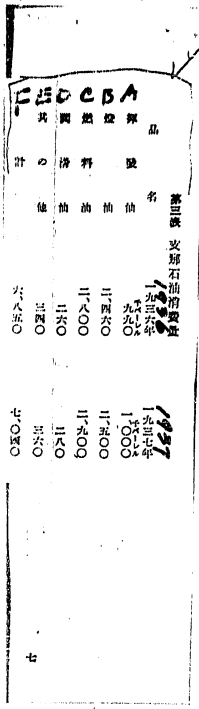
China's Petroleum Consumption
(Unit: 1,000 barrels)



A. Gasoline
B. Lamp oil
C. Fuel oil
D. Lubricating oil
E. Others
F. Total

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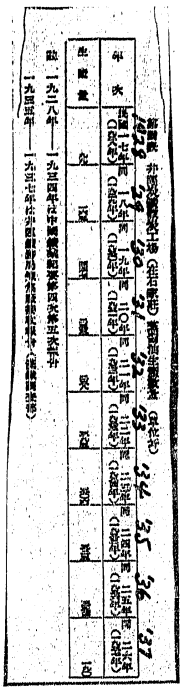
Production of Distilled Oil at the Ching-hsing Coke Plant at Shih-chia-chuang (Unit: Kiloliters)



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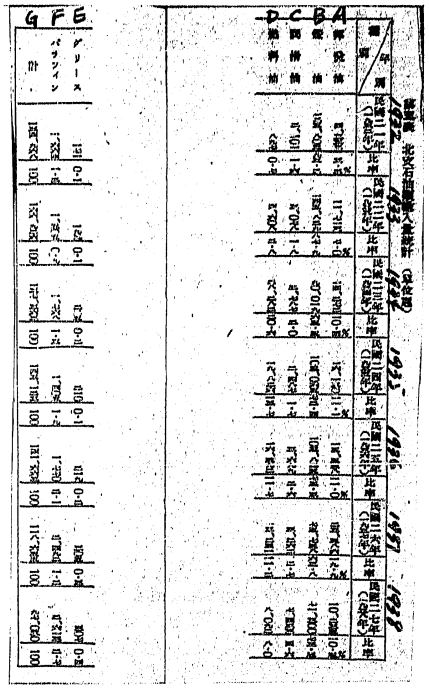
Import of Petroleum Products by North China
(Unit: MT)

A. Gasoline
B. Lamp oil
C. Lubricating oil
D. Fuel oil
E. Grease
F. Paraffin
G. Total



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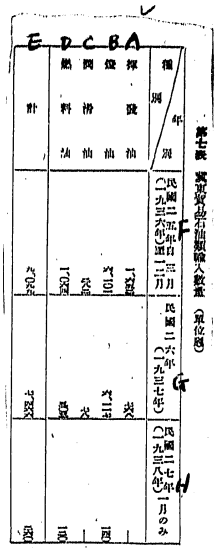
Import of Petroleum Products by the Chi-tung (Eastern Shantung) Trading Co. (Unit: MT)

A. Gasoline
B. Lamp oil
C. Lubricating oil
D. Fuel oil
E. Total
F. Between March -Dec. 1936
G. 1937
H. Jan. 1938 only



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STAT

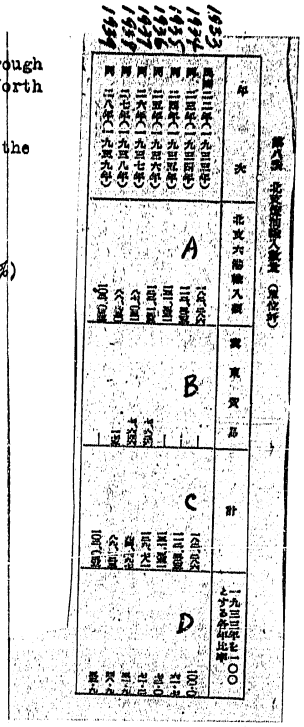
Import of Lamp Oil by North China (Unit: Kiloliters)

A. Imported through 6 ports in North China

B. Imported by the Chi-tung Co.

C. Total

D. Percentage (1933 as 100%)



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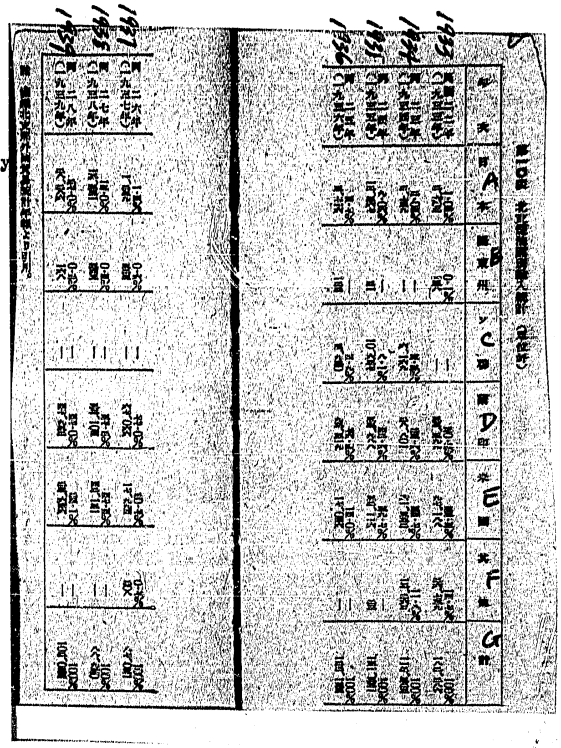
Import of Petroleum Products by North China According to Countries (Unit: Kiloliters)

A. From Japan
B. From Kwantung Lease Territory
C. From USSR
D. From Dutch East Indies
E. From U.S.
F. From other countries
G. Total



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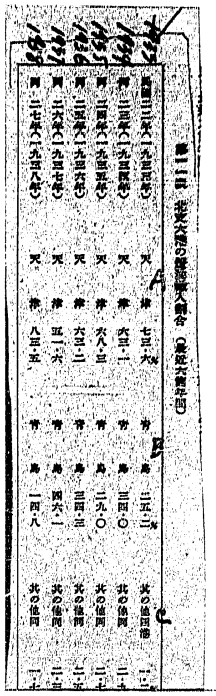
Percentage of Import of Lamp Oil by 6 Ports in North China

A. Tientsin
B. Tsingtao
C. Other four ports



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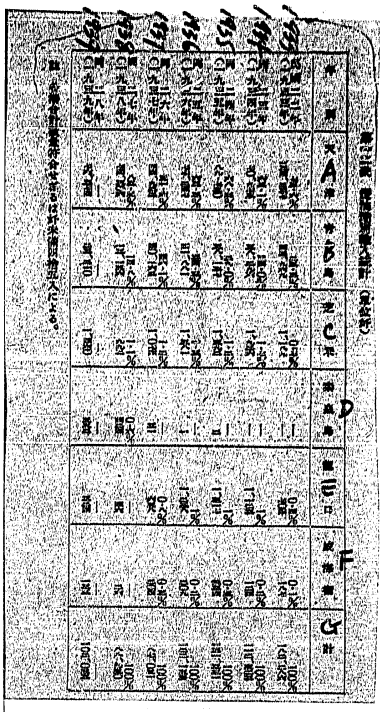
Import of Lamp Oil by 6 Ports in North China (Unit: kiloliters)

A. Tientsin
B. Tsingtao
C. Chefoo
D. Chin-huang-tao
E. Lung-k'ou
F. Wei-hai-wei
G. Total



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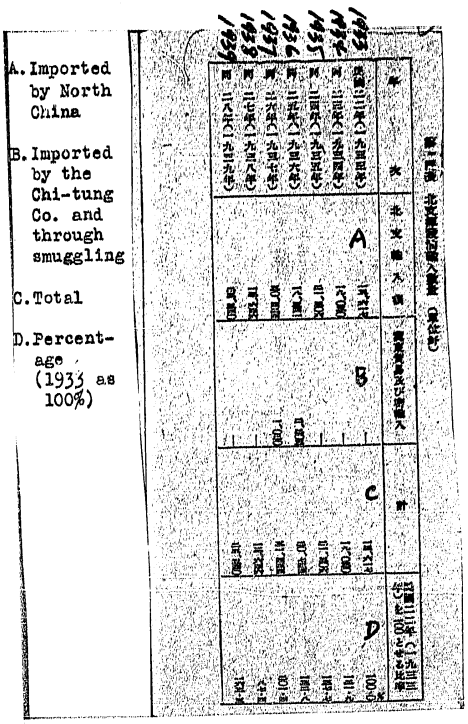
Import of Gasoline by North China (Unit: Kiloliters)

A. Imported by North China

B. Imported by the Chi-tung Co. and through smuggling

C. Total

D. Percentage (1933 as 100%)



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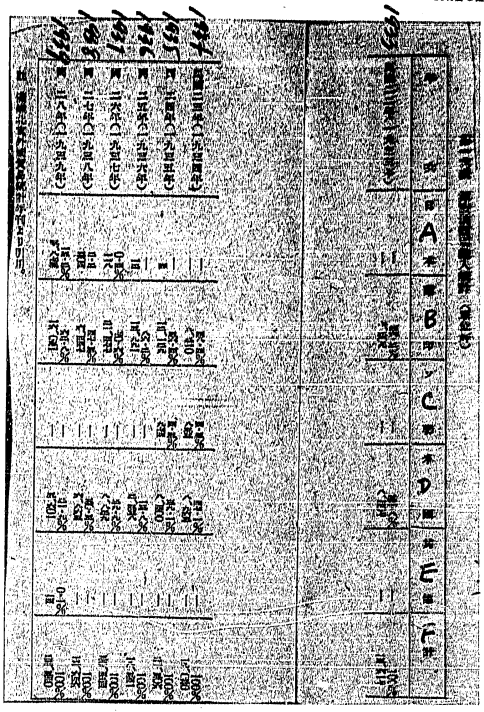
Import of Gasoline by North China According to Countries (Unit: Kiloliters)

A. From Japan
B. From Dutch East Indies
C. From USSR
D. From U.S.
E. From other countries
F. Total



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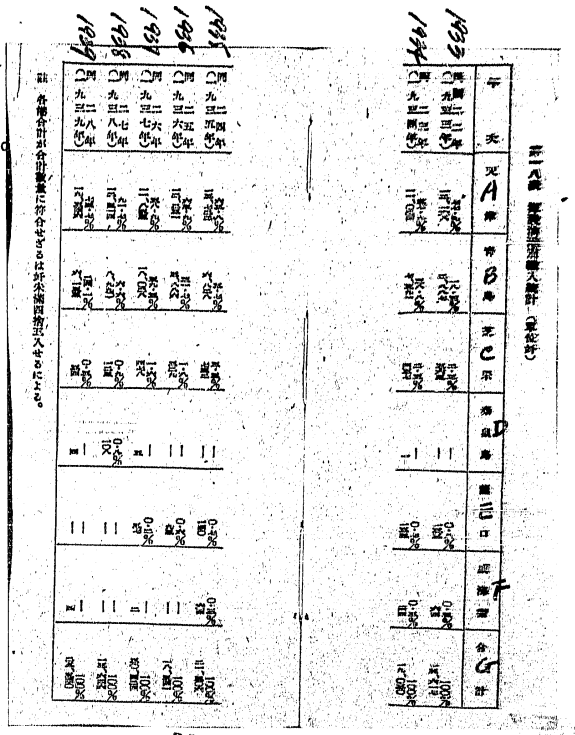
Import of Gasoline by North China by Ports (Unit: Kiloliters)

A. Tientsin
B. Tsingtao
C. Chefoo
D. Chin-huang-tao
E. Lung-k'ou
F. Wei-hai-wei
G. Total



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Import of Fuel Oil by North China (Unit:MT)

第一九表 北支燃料油輸入状況（単位噸）

年次	輸入数量 A	満洲積出分再輸入 B	計 C	各年比率 D
昭和三年（一九二三年）	三二六、〇〇〇		三二六、〇〇〇	一〇〇
昭和四年（一九二四年）	三三一、〇〇〇		三三一、〇〇〇	一〇一
昭和五年（一九二五年）	三四六、〇〇〇		三四六、〇〇〇	一〇六
昭和六年（一九二六年）	三五六、〇〇〇		三五六、〇〇〇	一〇九
昭和七年（一九二七年）	三六二、〇〇〇	一、五〇〇	三六三、五〇〇	一一一
昭和八年（一九二八年）	三七二、〇〇〇	一、〇〇〇	三七三、〇〇〇	一一四
昭和九年（一九二九年）	三八二、〇〇〇	一、〇〇〇	三八三、〇〇〇	一一七

以上の如く燃料油の輸入状況は極めて漸増的であり、従つて北支石油市場に占むる其の割合も次表の如く著しく変

A. Imported by North China

B. Imported by the Chi-tung Co. and through smuggling

C. Total

D. Percentage (1933 as 100%)

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Import of Fuel Oil by North China by Countries (Unit:MT)

A. From Japan
B. From Kwantung Lease Territory
C. From Dutch East Indies
D. From U.S.
E. From Britain
F. From other countries
G. Total

第二表 北支燃料油類別輸入統計 (單位噸)

年次	A 日本	B 關東州	C 蘭印	D 米國	E 英國	F 其他	G 計
民國二十二年	71,000 (100%)	1,000 (1%)		1,000 (1%)			73,000 (100%)
二十三年	110,000 (92%)	6,000 (5%)	1,000 (1%)	2,000 (2%)	0 (0%)	0 (0%)	119,000 (100%)
二十四年	150,000 (94%)	9,000 (6%)	1,000 (1%)	3,000 (2%)	0 (0%)	0 (0%)	160,000 (100%)
二十五年	210,000 (94%)	14,000 (6%)	2,000 (1%)	4,000 (2%)	0 (0%)	0 (0%)	224,000 (100%)
二十六年	250,000 (95%)	13,000 (5%)	1,000 (0%)	5,000 (2%)	0 (0%)	0 (0%)	263,000 (100%)
二十七年	200,000 (95%)	10,000 (5%)	1,000 (1%)	1,000 (1%)	0 (0%)	0 (0%)	210,000 (100%)
二十八年	150,000 (95%)	8,000 (5%)	1,000 (1%)	1,000 (1%)	0 (0%)	0 (0%)	158,000 (100%)
二十九年	100,000 (95%)	5,000 (5%)	1,000 (1%)	1,000 (1%)	0 (0%)	0 (0%)	107,000 (100%)

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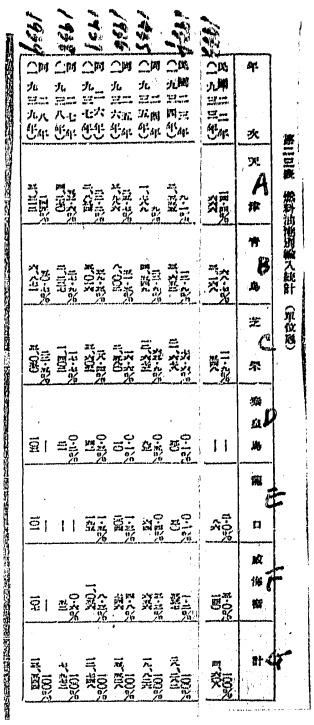
Import of Fuel Oil by North China by Ports (Unit: MT)

A. Tientsin
B. Tsingtao
C. Chefoo
D. Chin-huang-tao
E. Lung-k'ou
F. Wei-hai-wei
G. Total



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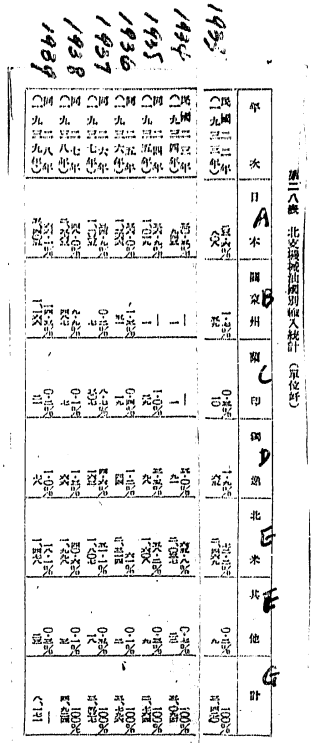
Import of Lubricating Oil by North China by Countries
(Unit: Kiloliters)

A. From Japan
B. From Kwantung Lease Territory
C. From Dutch East Indies
D. From Germany
E. From U.S.
F. From other countries
G. Total



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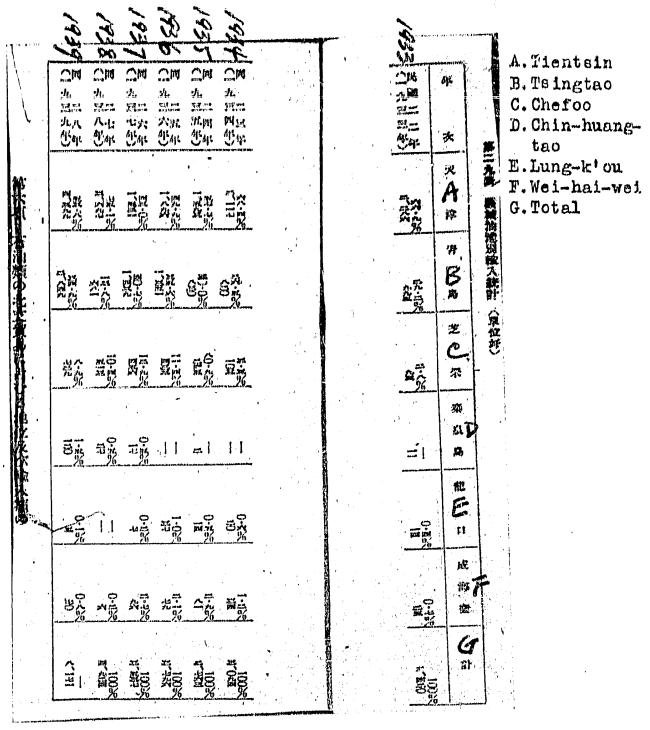
Import of Lubricating Oil by North China by Ports
(Unit: Kiloliters)



A. Tientsin
B. Tsingtao
C. Chefoo
D. Chin-huang-tao
E. Lung-k'ou
F. Wei-hai-wei
G. Total

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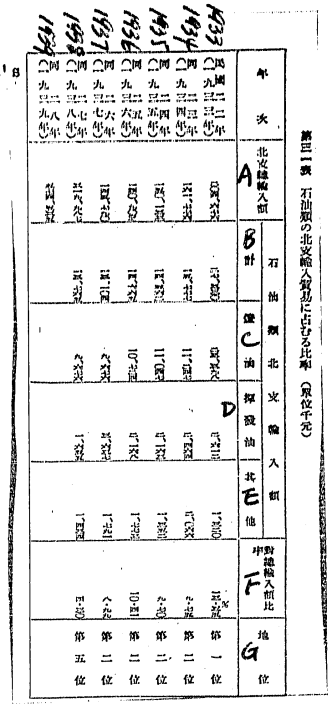
Percentage of Petroleum Products Among the Total North China Import (Unit: 1,000 yuan)

A. Total North China's import
B. Total petroleum import
C. Lamp oil
D. Gasoline
E. Other petroleum products
F. Percentage
G. Rating



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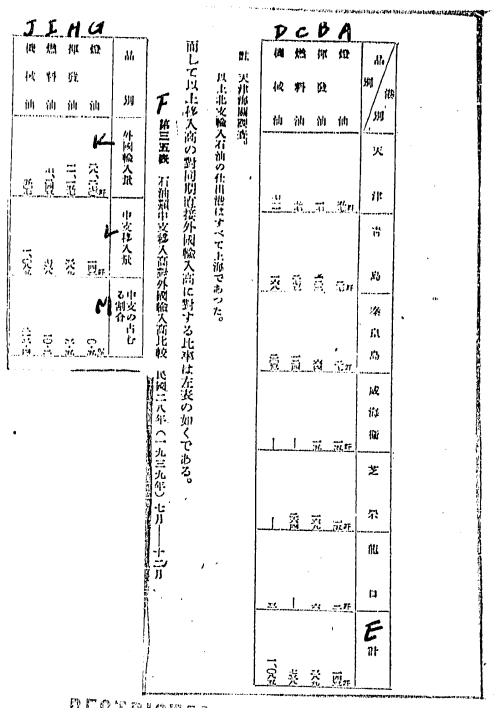
Import of Petroleum by North China through Shanghai between July-Dec. 1939 (Unit: Kiloliters)

A. Lamp oil
B. Gasoline
C. Fuel oil
D. Lubricating oil
E. Total
F. Percentage of petroleum imported through Shanghai against the total imported from foreign countries
G. Lamp oil
H. Gasoline
I. Fuel oil
J. Lubricating oil
K. Imported from foreign countries
L. Imported from Shanghai
M. Percentage of petroleum imported from Shanghai



第三圖表 石油類中支從入統計 民國二八年（一九三九年）七月——十二月

註 天津揚州經過者 以上北支輸入石油の仕出地はすべて上海であった

而して以上各入高の對同期直接外國輸入高に對する比率は左表の如くである。

民國二八年（一九三九年）七月——十二月

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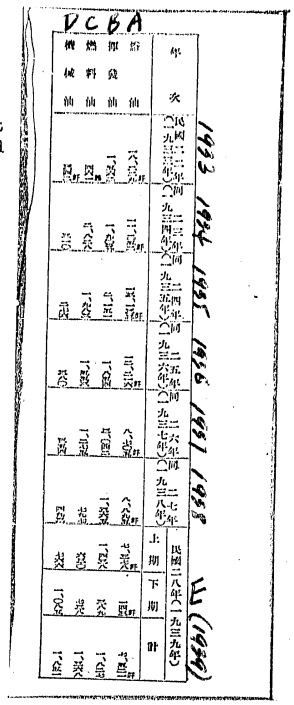
Import of Petroleum Products by North China through domestic trade (Unit: kiloliters)

A. Lamp oil
B. Gasoline
C. Fuel oil
D. Lubricating oil
E. 1939 - first half; second half
Total



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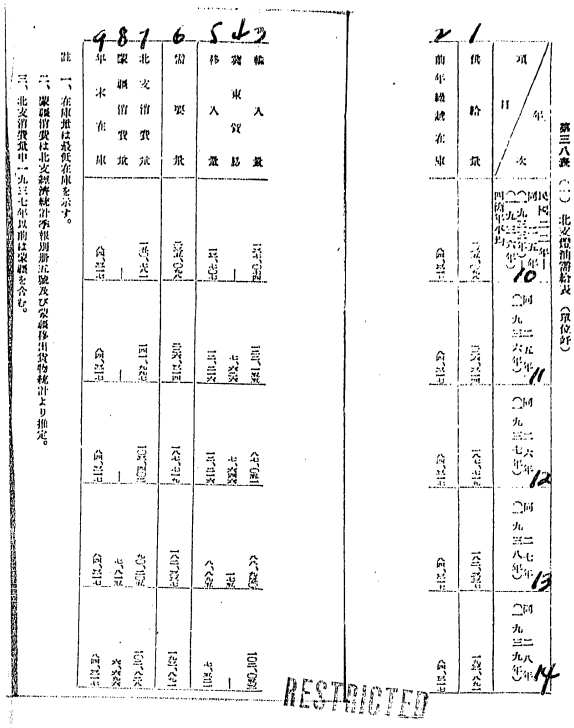
STAT

Consumption of Lamp Oil in North China (Unit: Kiloliters)



1. Total supply
2. Carried over from previous year
3. Imported through foreign trade
4. Imported by the Chi-tung Co.
5. Imported through domestic trade
6. Total consumption
7. North China's consumption
8. Meng-chiang area's consumption
9. Amount in storage at the end of year
10. 1933-1936 average
11. 1936
12. 1937
13. 1938
14. 1939

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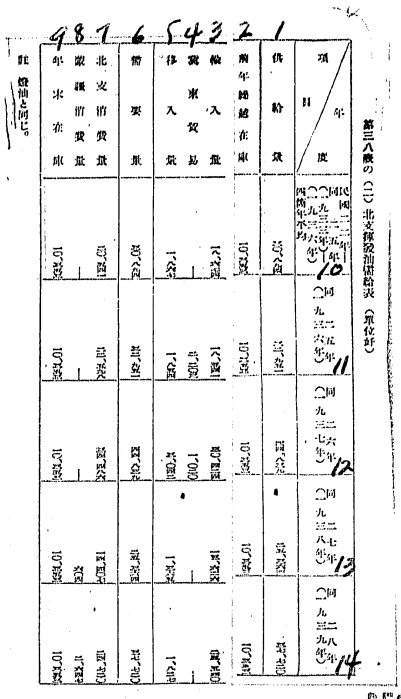
Consumption of Gasoline in North China (Unit: Kilolitera)



1. Total supply
2. Carried over from previous year
3. Imported from foreign countries
4. Imported by the Chi-tung Company
5. Imported through domestic trade
6. Total consumption
7. North China's consumption
8. Meng-chiang area's consumption
9. Amount in storage at the end of year
10. 1933-1936 average
11. 1936
12. 1937
13. 1938
14. 1939

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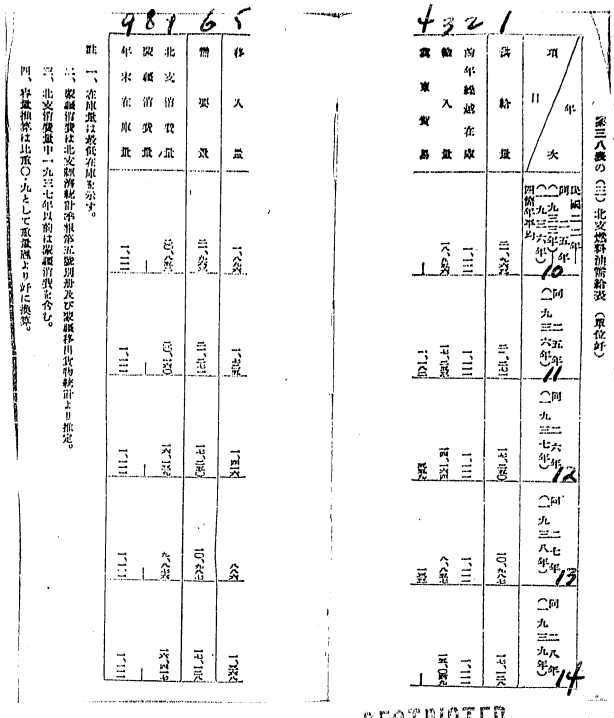
STAT

Consumption of Fuel Oil in North China (Unit: Kiloliters)



1. Total consumption
2. Carried over from previous year
3. Imported from foreign countries
4. Imported by the Chi-tung Co.
5. Imported through domestic trade
6. Total consumption
7. North China's consumption
8. Meng-chiang areas's consumption
9. Amount in storage at the end of year
10. 1933-1936 average
11. 1936
12. 1937
13. 1938
14. 1939

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STAT

Consumption of Lubricating Oil in North China
(Unit: Kiloliters)

年 / 項目	供給量	輸入 実数	輸入 指数	移入 年初在庫量	需要量	北支消費量	蒙疆消費量	年末在庫量
民国二二年(一九三三年) (一九三六年) 10								
一九三七年 11								
一九三八年 12								
一九三九年 13								
一九四〇年 14								

1. Total consumption
2. Carried over from previous year
3. Imported from foreign countries
4. Imported by the Chi-tung Co.
5. Imported through domestic trade
6. Total consumption
7. North China's consumption
8. Meng-chiang areas's consumption
9. Amount in storage at the end of year
10. 1933-1936 average
11. 1936
12. 1937
13. 1938
14. 1939

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Consumption of Petroleum Products by North China
(Unit: Kiloliters)

1. Lamp oil
2. Gasoline
3. Lubricating oil
4. Fuel oil
5. Total
6. 1933-1936 average

S-4321

第三九表　北支石油消費量（單位千）

品目／年次	昭和六年（民國二十六年）	對平年比	同（一九三七年）	對平年比	同（一九三八年）	對平年比	同（一九三九年）	對平年比
燈油	167.2	107.2	127.2	81.6	110.3	70.7	100.3	64.3
揮發油	67.2	107.2	77.2	123.2	70.3	112.2	70.3	112.2
機械油	167.2	107.2	127.2	81.6	110.3	70.7	100.3	64.3
燃料油	67.2	107.2	77.2	123.2	70.3	112.2	70.3	112.2
計	468.8	107.2	408.8	93.5	361.2	82.6	341.2	78.0

1936

1937

1938

1939

註　本年は民國二十五年（一九三六年）——同二十八年（一九三九年）四箇年平均より算。北支とは蒙疆を含む。

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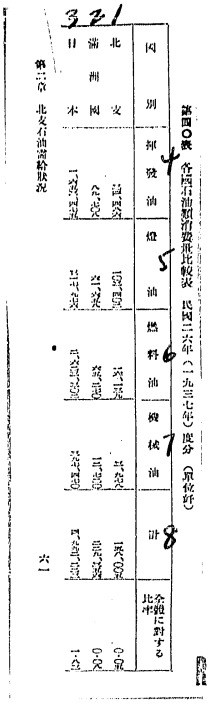
STAT

Consumption of Petroleum Products in North China, Manchuria, and Japan in 1937 (Unit: kiloliters)



1. North China
2. Manchuria
3. Japan
4. Gasoline
5. Lamp oil
6. Fuel oil
7. Lubricating oil
8. Total

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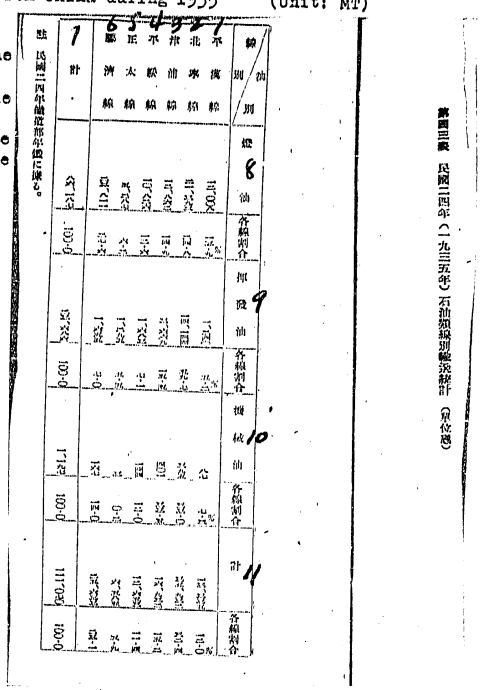
STAT

Amount of Petroleum Products transported by various Railway Lines in North China during 1935 (Unit: MT)

1. P'ing-Han Line
2. Pei-Ning Line
3. Ching-P'u Line
4. Ping-Sui Line
5. Ching-Tai Line
6. Chiao-Chi Line
7. Total
8. Lamp oil
9. Gasoline
10. Lubricating oil
11. Total



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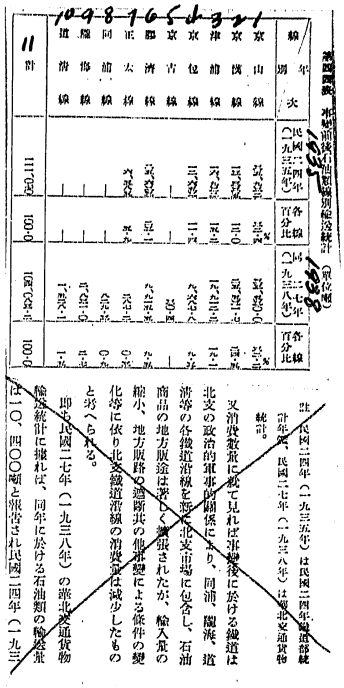
Amount of Petroleum Products transported by various Railway Lines in North China during 1935 and 1938 (Unit: tons)

1. Ching-Shan Line
2. Ching-Han Line
3. Ching-P'u Line
4. Ching-Pao Line
5. Ching-K'u Line
6. Chiao-Chi Line
7. Cheng-Tai Line
8. T'ung-P'u Line
9. Lung-Hai Line
10. Tao-Ching Line
11. Total



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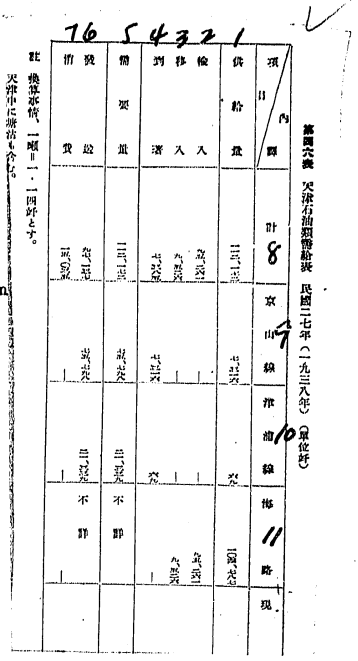
Consumption of Petroleum in Tientsin (including Tang-ku during 1938 (Unit: Kiloliters)

1. Total supply
2. Imported from foreign countries
3. Imported through domestic trade
4. Amount arrived by land transportation
5. Total consumption
6. Amount dispatched elsewhere
7. Local consumption
8. Total
9. Amount arrived through Ching-Shan Line
10. Amount arrived through Ching-P'u Line
11. Amount arrived by water transportation



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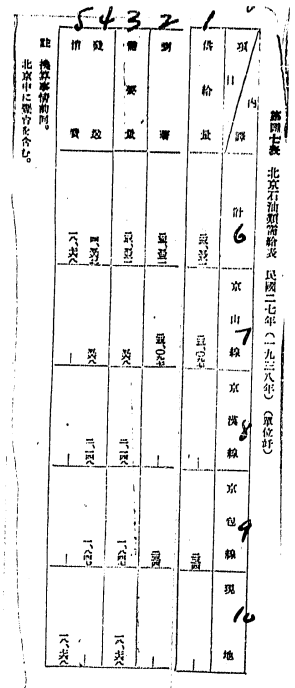
Consumption of Petroleum in Peiping (including Feng-tai) during 1938 (Unit: kilolitere)

1. Total supply
2. Amount arrived on transportation
3. Total consumption
4. Amount dispatched elsewhere
5. Local consumption
6. Total
7. Amount arrived through Ching-Shan Line
8. Amount arrived through Ching-Han Line
9. Amount arrived through Ching-Pao Line
10. Amount consumed locally



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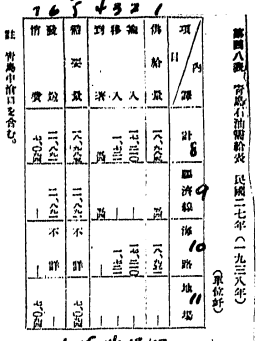
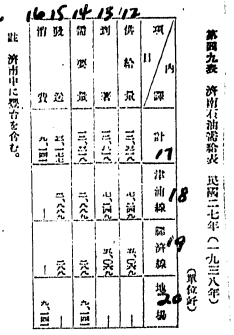
Consumption of Petroleum in Tsingtao and Tsinan during 1938
(Unit: Kiloliters)

1. Total supply (Tsingtao)
2. Imported from foreign countries
3. Imported through domestic trade
4. Amount arrived on land transportation
5. Total consumption
6. Amount dispatched elsewhere
7. Amount consumed
8. Total
9. Amount arrived and left on Chiao-Chi Line
10. Amount arrived and left by ships
11. Local consumption
12. Total supply (Tsinan)
13. Amount arrived on land transportation
14. Total consumption
15. Amount dispatched elsewhere
16. Total consumption
17. Total
18. Amount arrived and left on Ching-P'u Line
19. Amount arrived and left on Chiao-Chi Line
20. Local consumption

Tsingtao



Tsinan



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STAT

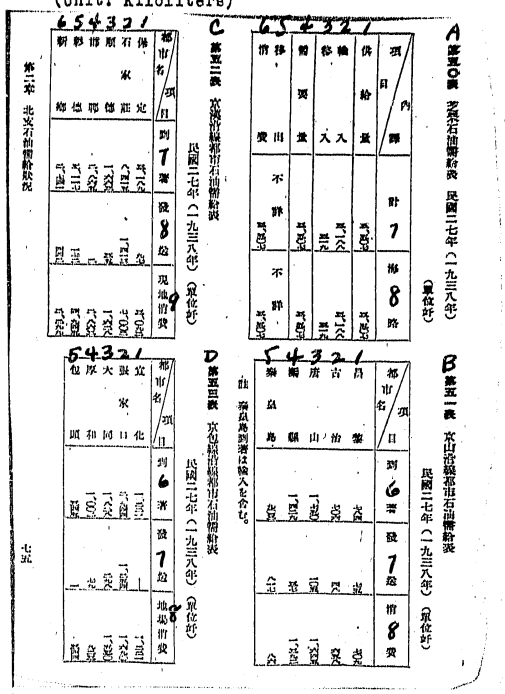
Consumption of Petroleum in Chefoo, and along the Ching-Shan, Ching-Shan, Ching-Han, and Ching-Pao Lines during 1938
(Unit: Kiloliters)

A. Chefoo
1. Total supply
2. Imported from foreign countries
3. Imported through domestic trade
4. Total consumption
5. Dispatched elsewhere
6. Local consumption
7. Total
8. Amount arrived by ships

B. Along the Ching-Shan Line
1. Ch'ang-li
2. Ku-yeh
3. Tang-shan
4. Luan-hsien
5. Chin-huang-tao
6. Amount arrived
7. Amount departed
8. Local consumption

C. Along the Ching-Han Line
1. Pao-ting
2. Shih-chia-chuang
3. Shun-te
4. Han-tan
5. Ch'ang-te
6. Hsin-hsiang
7. Amount arrived
8. Amount departed
9. Local consumption

D. Along the Ching-Pao Line
1. Hsuan-hua
2. Kalgan
3. Ta-tung
4. Hou-ho
5. Pao-t'ou
6. Amount arrived
7. Amount departed
8. Local consumption



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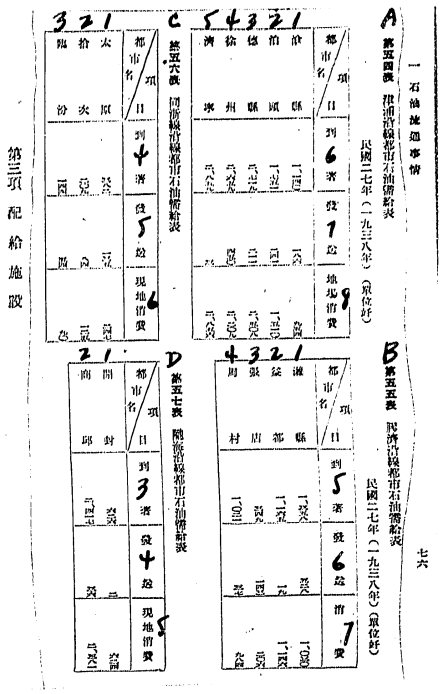
A. Along the Ching-P'u Line
1. Ts'ang-hsien
2. Pai-t'ou
3. Te-hsien
4. Soochow
5. Chi-ning
6. Amount arrived
7. Amount departed
8. Local consumption

B. Along the Chiao-Chi Line
1. Wei-hsien
2. I-tu
3. Ch'ang-tien
4. Chou-ts'un
5. Amount arrived
6. Amount departed
7. Local consumption

C. Along the Tung-P'u Line
1. T'ai-yuan
2. Shih-tzu
3. Lin-feng
4. Amount arrived
5. Amount departed
6. Local consumption

D. Along the Lung-Hai Line
1. K'ai-fang
2. Shang-ch'iu
3. Amount arrived
4. Amount departed
5. Local consumption

Consumption of Petroleum Along the Ching-P'u, Chiao-Chi, T'ung-P'u, and Lung-Hai Lines during 1938 (Unit: Kiloliters)



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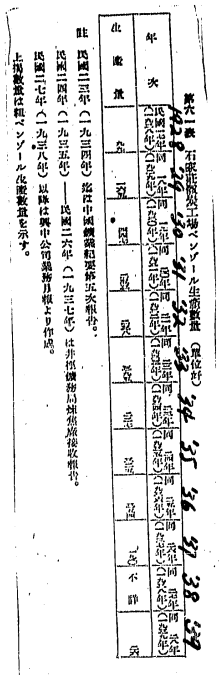
Production of Benzol at the Shih-chia-chuan Coke Plant
(Unit: Kiloliters)



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STAT

Import of Benzol by North China (Unit:1,000 liters)

1.From Japan
2.From Kwantung Lease Territory
3.From other countries
4.Total

321

年別 / 別	日本	関東州	其他	計
民國二二年（一九三三年）				
民國二三年（一九三四年）				
民國二四年（一九三五年）				
民國二五年（一九三六年）		17,000		17,000
民國二六年（一九三七年）		32,000		32,000
民國二七年（一九三八年）		11,000		11,000
民國二八年（一九三九年）		15,000		15,000

備考 ○は以下を示す。

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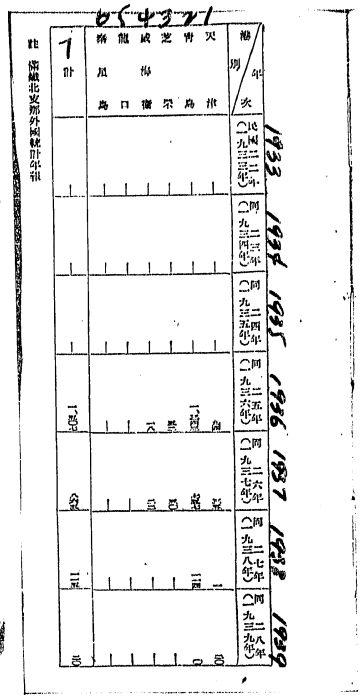
Import of Benzol by North China by Ports
(Unit: Kiloliters)

1. Tientsin
2. Tsingtao
3. Chefoo
4. Wei-hai-wei
5. Lung-k'ou
6. Chin-huang-tao
7. Total



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Condition of Match Factories in China

1933 — 1926

第一表　支那燐寸工場増減概況

年次	工場数	資本総額(元)
民国一五年(一九二六年)	五二	二、五〇二、〇〇〇
同一六年(一九二七年)	五二	二、五〇二、〇〇〇
同一七年(一九二八年)	五二	二、五〇二、〇〇〇
同一八年(一九二九年)	五二	二、五〇二、〇〇〇
同一九年(一九三〇年)	五二	二、五〇二、〇〇〇
同二〇年(一九三一年)	五二	二、五〇二、〇〇〇
同二一年(一九三二年)	五二	二、五〇二、〇〇〇
同二二年(一九三三年)	五二	二、五〇二、〇〇〇

1. No. of factories
2. Capital (yuan)
3. Figures up to 1931 include Manchuria

注　民国二〇年（一九三一年）迄ノ数字ニハ満洲ヲ含ム。

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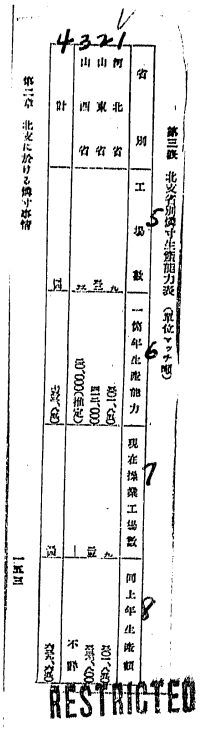
STAT

Production Capacity of Matches in North China
(Unit: tons)

1. Hopeh
2. Shantung
3. Shansi
4. Total
5. Total number of factories
6. Annual production capacity
7. No. of factories in operation in 1939
8. Annual production capacity in 1939



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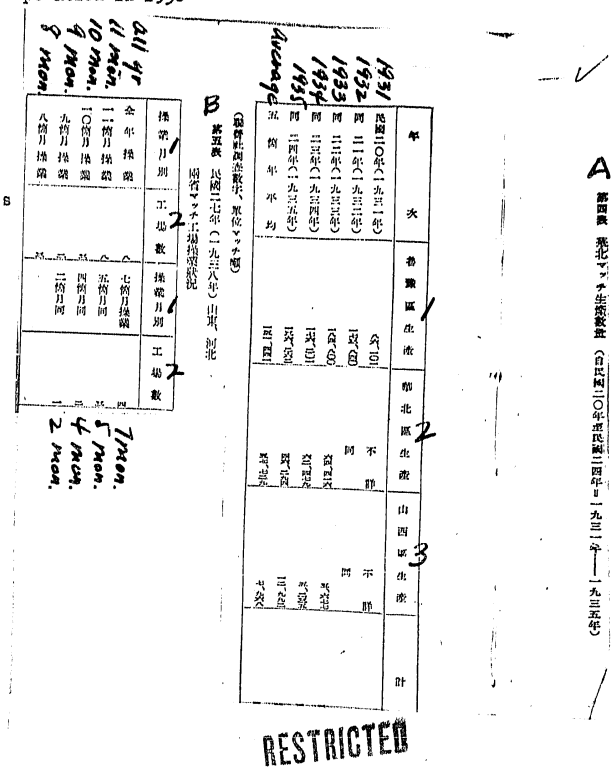
A. North China's Match Production
B. Match Factories in Shantung and Hopeh, number of months in operation in 1938

A. 1. Shantung area
2. Hupeh area
3. Shansi area

B. 1. No. of months in operation
2. No. of factories



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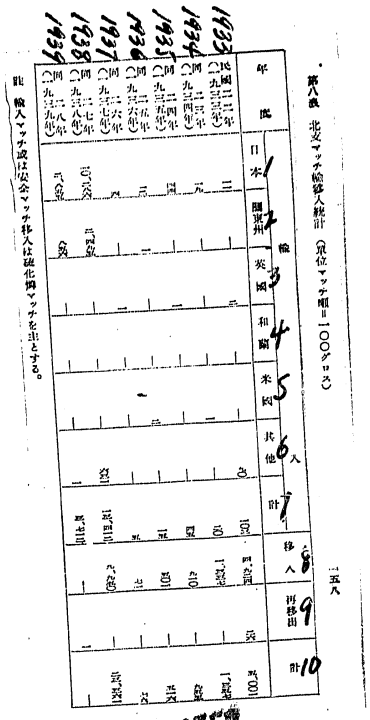
Import of Matches by North China (Unit:tons)

1. From Japan
2. From Kwantung Lease Territory
3. From Britain
4. From the Netherlands
5. From U.S.
6. From other countries
7. Total
8. Imported through domestic trade
9. Reshipment
10. Total



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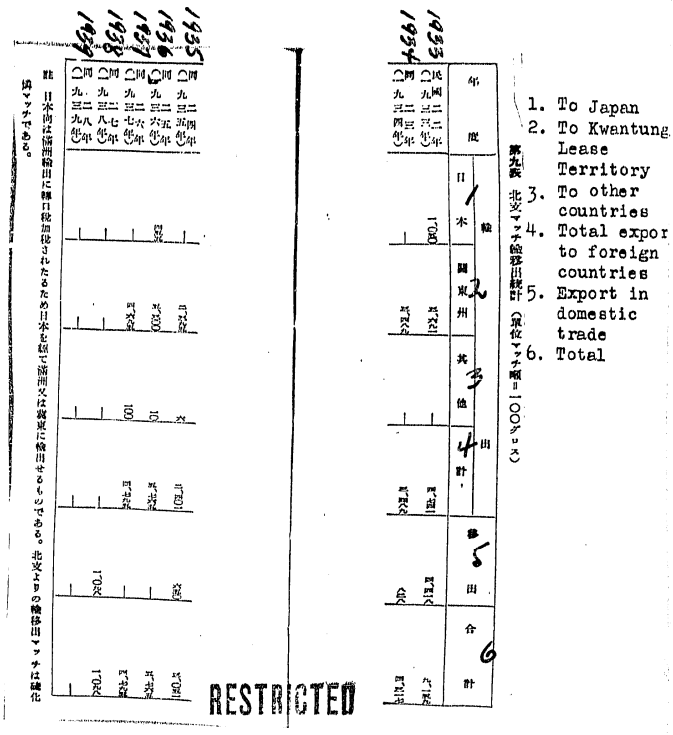
Export of Matches from North China (Unit: tons)



1. To Japan
2. To Kwantung Lease Territory
3. To other countries
4. Total expor to foreign countries
5. Export in domestic trade
6. Total

第九表 北支マッチ輸移出統計 (単位マッチ箱=100ケース)

注 日本内地は満洲国に輸出税が課せられるため日本を経由して満洲又は関東州に移出するものである。北支マッチの輸移出トラフは殆んどである。

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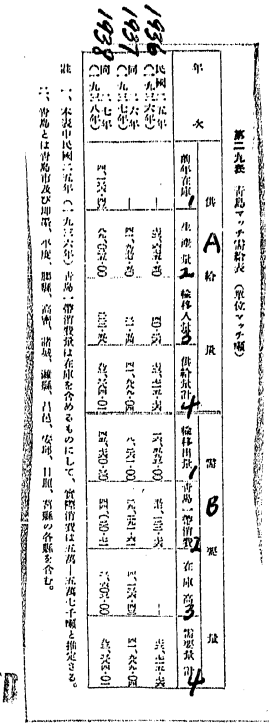
STAT

Consumption of Matches in Tsingtao (Unit:tons)

A. Supply
1. Carried over from previous year
2. Amount produced
3. Amount imported
4. Total supply

B. Consumption
1. Amount exported
2. Amount consumed
3. Amount stored
4. Total consumption



第二九表　青島マッチ需給表（単位マッチ噸）

年次		1936 民國二五年	1937 民國二六年	1938 民國二七年
A 供給	1 前年繰越	四、三五〇噸		
	2 生産額	四、四〇〇	四、四〇〇	四、四〇〇
	3 輸移入額	四、四〇〇	四、四〇〇	四、四〇〇
	4 供給総計	四、四五〇	四、四〇〇	四、四〇〇
B 需要	1 輸移出額	四、四〇〇	四、四〇〇	四、四〇〇
	2 青島ニ消費	四、四〇〇	四、四〇〇	四、四〇〇
	3 在庫高	四、四〇〇	四、四〇〇	四、四〇〇
	4 需要総計	四、四五〇	四、四〇〇	四、四〇〇

註　一、本表中民國二五年（一九三六年）青島ニ消費セラレタル額ハ在庫ヲ含メタルモノニシテ、實際消費ハ五萬二千五百噸ト推定セラル。

二、青島トハ青島市及ビ周邊、平度、即墨、高密、諸城、濰縣、膠州、沧口、塔埠頭、日照、膠縣ノ各縣ヲ含ム。

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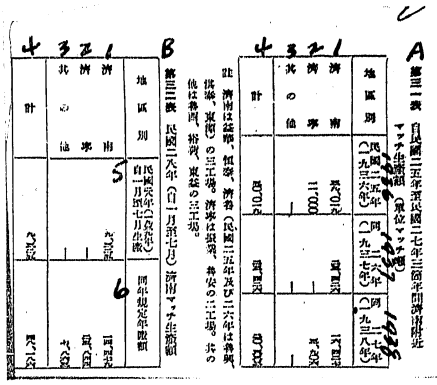
STAT

Production of Matches in the Tsinan Area (Unit: tons)



A. 1936-1938
1. Tsinan
2. Chi-ning
3. Other cities
4. Total

B. Jan.-July 1939
1. Tsinan
2. Chi-ning
3. Other cities
4. Total
5. Jan.-July 1939
6. 1939 planned output

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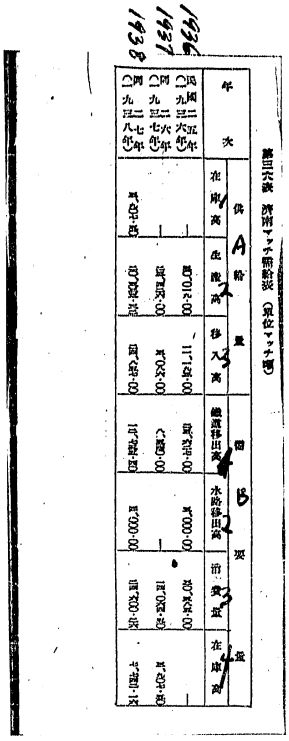
STAT

Consumption of Matches in Tsinan (Unit: tons)



A. Supply
1. Carried over from previous year
2. Amount produced
3. Amount imported

B. Consumption
1. Exported by railways
2. Exported by waterways
3. Amount consumed locally
4. Amount stored

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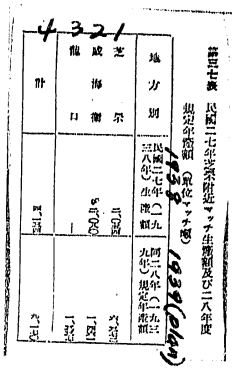
STAT

Production of Matches in Chefoo Area
(Unit: tons)

1. Chefoo
2. Wei-hai-wei
3. Lung-k'ou
4. Total



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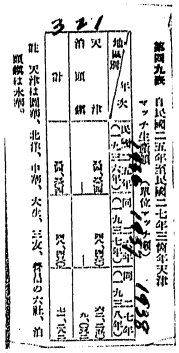
STAT

Production of Matches in Tientsin (Unit: tons)



1. Tientsin
2. Pai-t'ou-chen
3. Total

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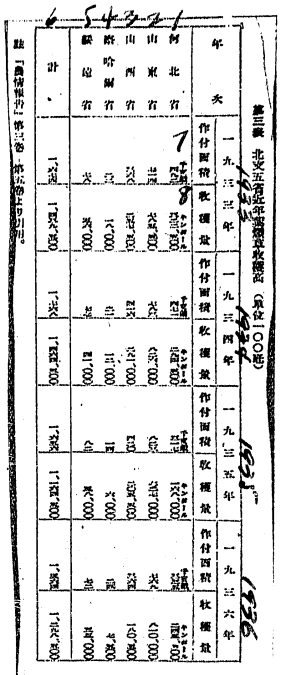
STAT

Output of Tobacco in North China (Unit: 100 kg)

1. Hopeh
2. Shantung
3. Shansi
4. Chahar
5. Suiyuan
6. Total
7. Planted acreage (1,000 shih-mou)
8. Yield (100 kg)



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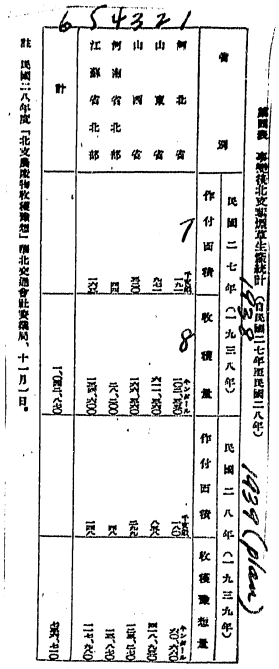
STAT

Output of Tobacco in North China in 1938 and 1939 Plan

1. Hopeh
2. Shantung
3. Shansi
4. Northern Honan
5. Northern Kiangsu
6. Total
7. Planted acreage (1,000 shih-mou)
8. Yield (100 kg)



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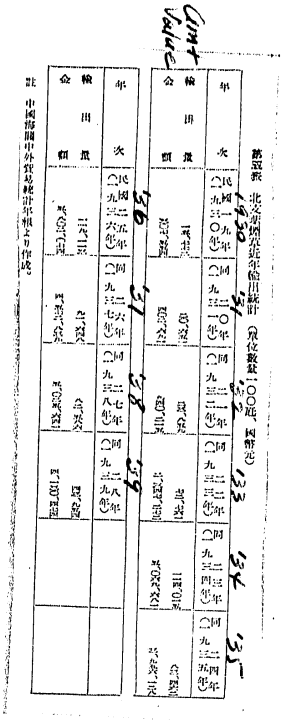
STAT

Export of Tobacco from North China (Unit: 100 kg. yuan)



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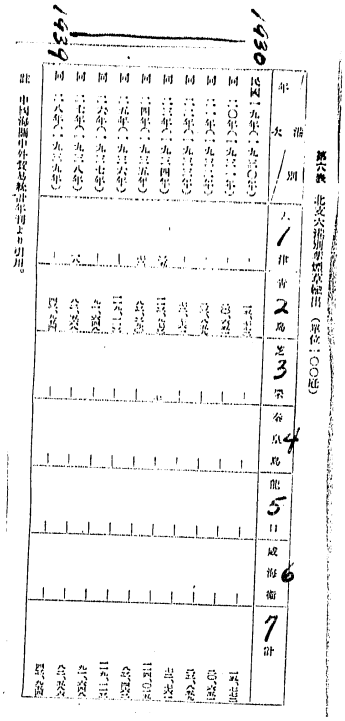
STAT

Export of Tobacco from North China by Ports (Unit: 100 kg)



1. Tientsin
2. Tsingtao
3. Chefoo
4. Chin-huang-tao
5. Lung-k'ou
6. Wei-hai-wei
7. Total

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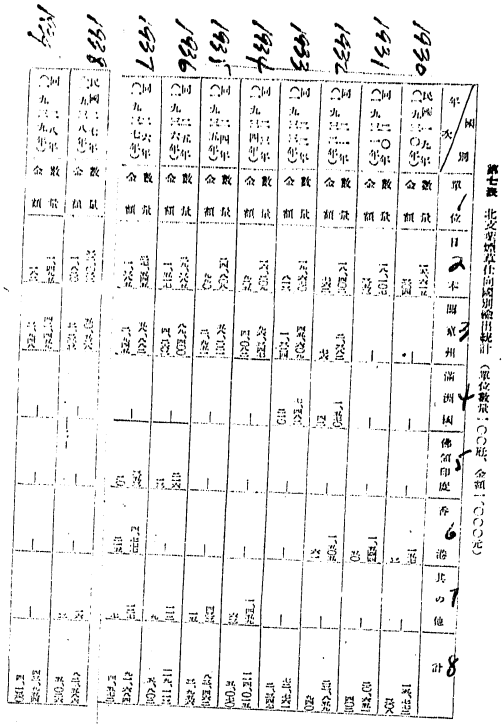
STAT

Export of Tobacco from North China According to Destination
(Unit: 100 kg, 1,000 yuan)

1. Unit, Quantity, Value
2. To Japan
3. To Kwantung Lease Territory
4. To Manchuria
5. To French Indo-China
6. To Hong Kong
7. To other places
8. Total



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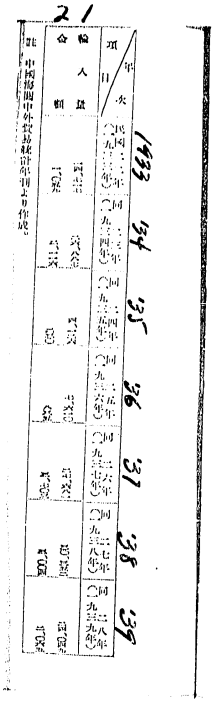
STAT

Import of Tobacco by North China (Unit:100 kg, 1,000 yuan)

21

1. Quantity
2. Value



1933 34 35 36 37 38 39

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STAT

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[illegible] May, February 1943

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Import of Tobacco by North China by Ports (Unit:100 Kg, 1,000 yuan)

1. Tientsin
2. Tsingtao
3. Chefoo
4. Chin-huang-tao
5. Lung-k'ou
6. Wei-hai-wei
7. Total

第九表 北支諸港別煙草輸入統計 (單位100瓩、千圓)

年次	1	2	3	4	5	6	7
1934	11,722	111	14	69	1	38	11,954
1935	23,111	2,313	1,501	1,503	1	1,008	29,437
1936	23,113	2,313	1,501	1,503	1	1,008	29,439
1937	23,111	2,313	1,501	1,503	1	1,008	29,437
1938	23,111	2,313	1,501	1,503	1	1,008	29,437
1939	23,111	2,313	1,501	1,503	1	1,008	29,437
1940	23,111	2,313	1,501	1,503	1	1,008	29,437
1941	23,111	2,313	1,501	1,503	1	1,008	29,437
1942	23,111	2,313	1,501	1,503	1	1,008	29,437

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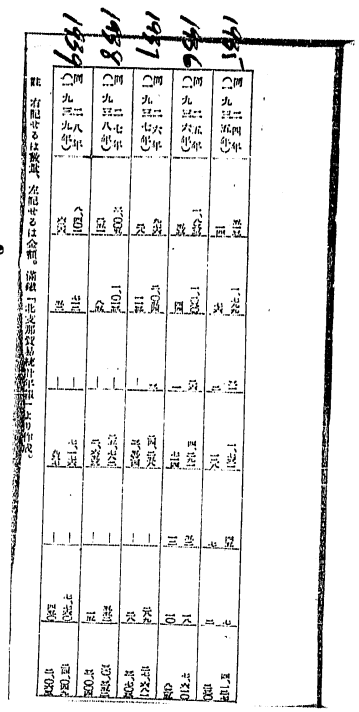
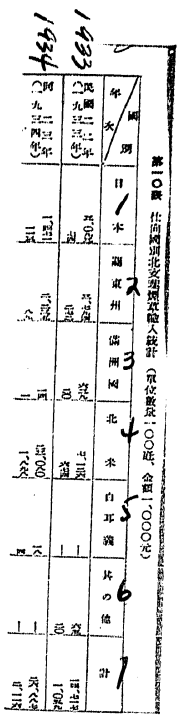
STAT

Import of Tobacco by North China according to Countries
(Unit: 100 kg, 1,000 yuan)

1. From Japan
2. From Kwantung Lease Territory
3. From Manchuria
4. From U.S.
5. From Greece
6. From other countries
7. Total





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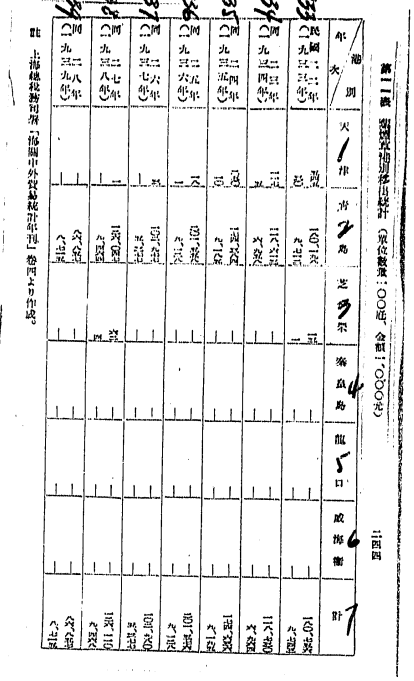
STAT

Export of Tobacco from North China According to Ports
(Unit: 100 kg, 1,000 yuan)

1. Tientsin
2. Tsingtao
3. Chefoo
4. Chin-huang-tao
5. Lung-k'ou
6. Wei-hai-wei
7. Total



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STAT

Production of Cigarettes in North China (Unit: 1,000 cigarettes)

1. Tientsin Area
2. Tsingtao Area
3. Other areas
4. Total

第二六表　北支紙煙製造數量（單位千本）

年次／地別	天津地方	青島地方	北の他	計
民國三五年（一九三六年）	1,[illegible]	2,[illegible]	3,[illegible]	4,[illegible]
同　三六年（一九三七年）	2,[illegible]	[illegible]	[illegible]	[illegible]
同　三七年（一九三八年）	[illegible]	[illegible]	[illegible]	[illegible]
同　三八年（一九三九年）	[illegible]	[illegible]	[illegible]	[illegible]

備考
民國三五、三六年は「北支重要主要作物管統及增產」（昭和十四年九月十五日、二八頁）
民國三七年、三八年は北支經濟調查所調查資料。

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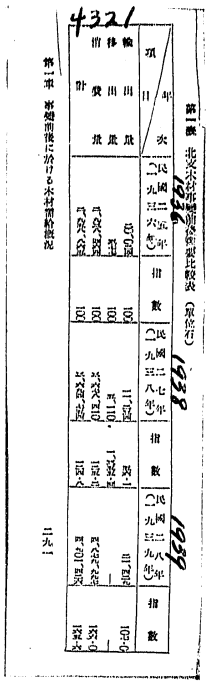
STAT

nsumption of Timber in North China (Unit: Koku)

4321



1. Export to foreign countries
2. Export in domestic trade
3. Local consumption
4. Total

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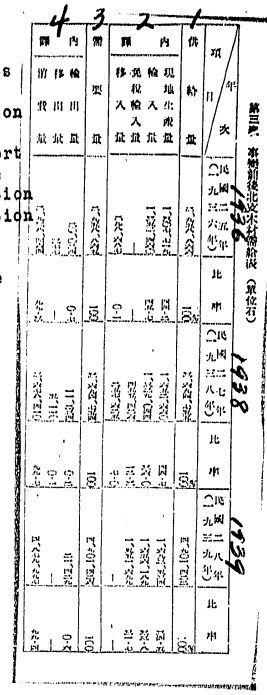
Supply and Consumption of Timber in North China (Unit: Koku)

1. Total supply
2. Supply consists of:
   Local production
   Import
   Duty free import
   Domestic trade
3. Total consumption
4. Total consumption consists of:
   Export
   Domestic trade
   Consumption



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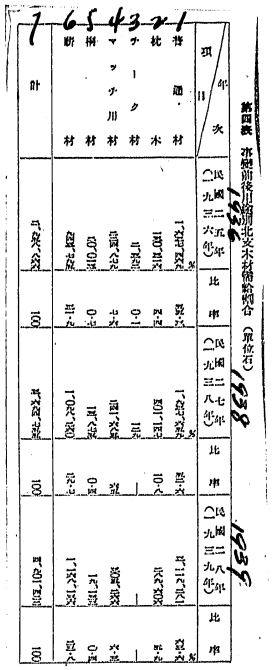
STAT

Consumption of Timber in North China by Types (Unit:Koku)

1. Ordinary timber
2. Railway ties
3. Teakwood
4. Match sticks
5. Tung tree
6. Firewood
7. Total



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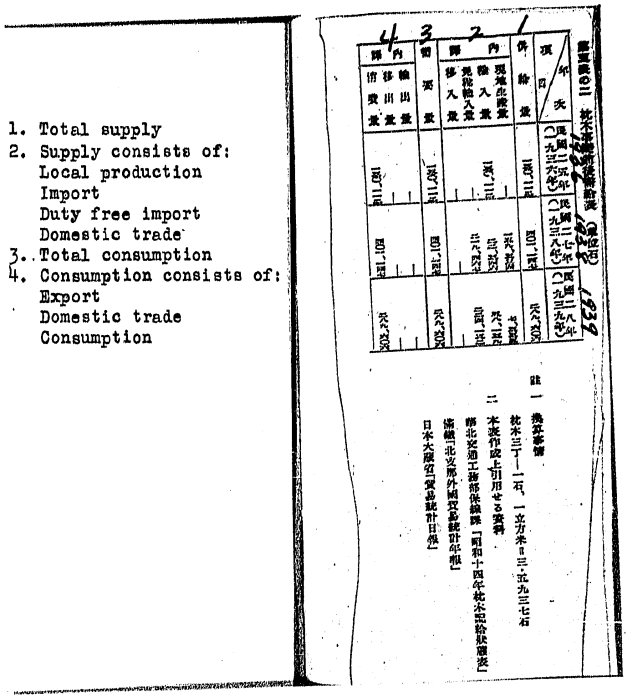
Supply and Consumption of RailwayTies in North China
(Unit: Koku-Three ties equal one Koku)

1. Total supply
2. Supply consists of:
   Local production
   Import
   Duty free import
   Domestic trade
3. Total consumption
4. Consumption consists of:
   Export
   Domestic trade
   Consumption



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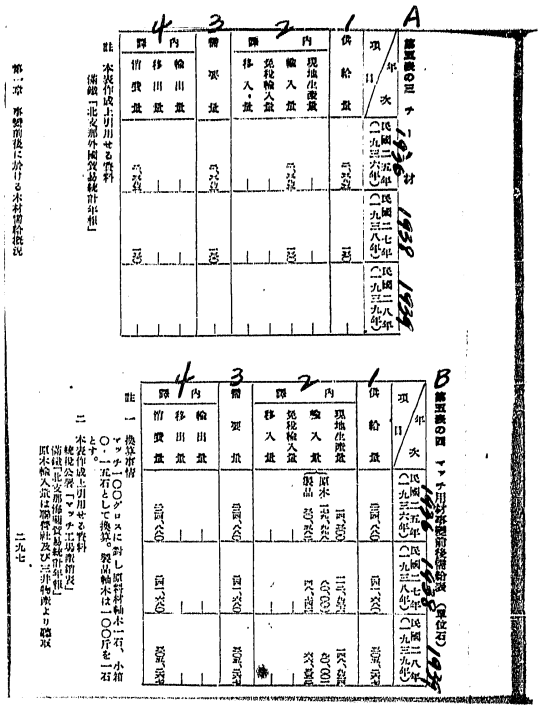
STAT

Supply and Consumption of Teakwood (A) and Match Sticks (B) in North China (Unit: Koku)



1. Total supply
2. Supply consists of:
   Local production
   Import
   Duty free import
   Domestic trade
3. Total consumption
4. Consumption consists of:
   Export
   Domestic trade
   Consumption

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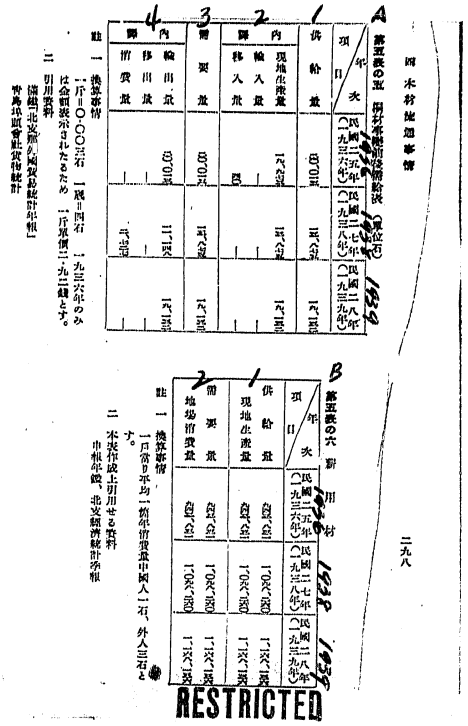
STAT

Supply and Consumption of Tung Tree (A) and Firewood (B) in North China (Unit: Koku)

A. 1. Total supply
2. Supply consists of :
Local production
Import
Duty free import
Domestic trade
3. Total consumption
4. Consumption consists of:
Export
Domestic trade
Consumption

B. 1. Supply, local production
2. Consumption, local consumption



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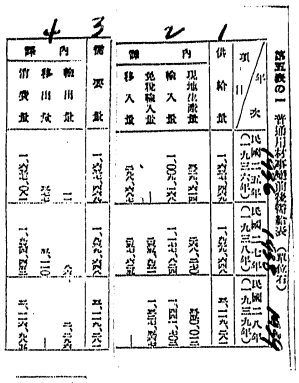
STAT

Supply and Consumption of Ordinary Timber in North China
(Unit: Koku)



1. Total supply
2. Supply consists of:
   Local production
   Import
   Duty free import
   Domestic trade
3. Total consumption
4. Consumption consists of:
   Export
   Domestic trade
   Consumption

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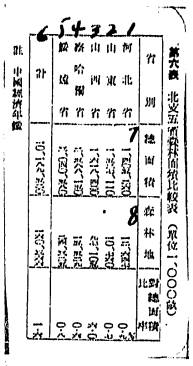
STAT

Forest Area in North China (Unit: 1,000 mou)



1. Hopeh
2. Shantung
3. Shansi
4. Chahar
5. Suiyuan
6. Total
7. Total area
8. Forest area

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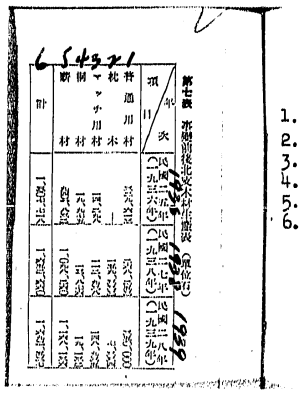
Production of Timber in North China (Unit: Koku)



1. Ordinary timber
2. Railway ties
3. Match sticks
4. Tung trees
5. Firewood
6. Total

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STAT

Import of Timber by North China (Unit: as indicated)

1. Total ordinary timber (cub.meters)
2. Logs (cub.meters)
3. Lumber (cub.meters)
4. Wood prod. (cub.m)
5. RR ties (number)
6. Teakwood (cub.meter)
7. Poles and masts (1,000 yuan)
8. Wooden pieces (1,000 pieces)
9. Other wood products (1,000 yuan)
10. Total (1,000 yuan)

第二九表 華北支那木材輸入統計

年次 / 材別	1 普通用材	内訳 3 板材	内訳 4 枕木及屑木	5 鉄道枕木	6 チーク材	7 普通棒及船桁	8 木箱	9 其の他の木材	10 木材合計
1934 民国二三年(同九三四年)	数量 千石	数量 千石	数量 千石	数量 千本	数量 千石	数量 千本	数量 千個	数量 千石	数量 千石
1935 同二四年(同九三五年)	数量 千石	数量 千石	数量 千石	数量 千本	数量 千石	数量 千本	数量 千個	数量 千石	数量 千石
1936 同二五年(同九三六年)	数量 千石	数量 千石	数量 千石	数量 千本	数量 千石	数量 千本	数量 千個	数量 千石	数量 千石
1937 同二六年(同九三七年)	数量 千石	数量 千石	数量 千石	数量 千本	数量 千石	数量 千本	数量 千個	数量 千石	数量 千石
1938 同二七年(同九三八年)	数量 千石	数量 千石	数量 千石	数量 千本	数量 千石	数量 千本	数量 千個	数量 千石	数量 千石
1939 同二八年(同九三九年)	数量 千石	数量 千石	数量 千石	数量 千本	数量 千石	数量 千本	数量 千個	数量 千石	数量 千石

註 右記せる石数は、石記せるは金額を示す。
数量単位は普通材、チーク材は立方米、鉄道枕木は丁、木箱は千枚とす。
金額単位は千圓未満とす、0は千圓未満を示す。

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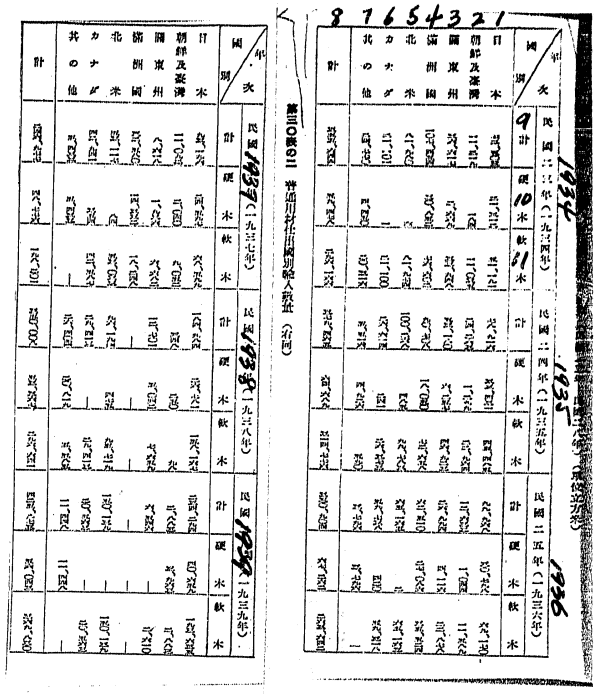
Import of Ordinary Timber by North China by Countries (Unit: Cubic meters)

1. From Japan
2. From Korea & Taiwan
3. From Kwantung Lease Territory
4. From Manchuria
5. From U.S.
6. From Canada
7. From other countries
8. Total
9. Total
10. Hard woods
11. Soft woods



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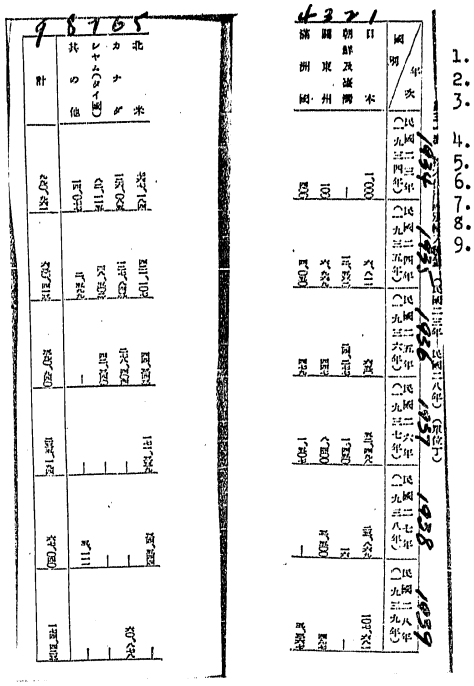
STAT

Import of RR Ties by North China by Countries (Unit:pieces)



1. From Japan
2. From Korea and Taiwan
3. From Kwantung Lease Territory
4. From Manchuria
5. From U.S.
6. From Canada
7. From Siam
8. From other countries
9. Total

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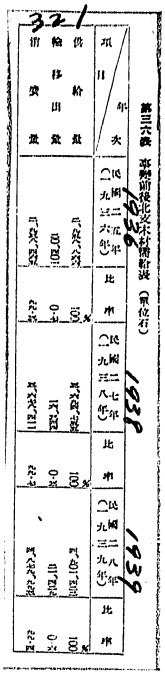
STAT

Supply and Consumption of Timber in North China (Unit: Koku)

321

1. Total supply
2. Export
3. Consumption



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STAT

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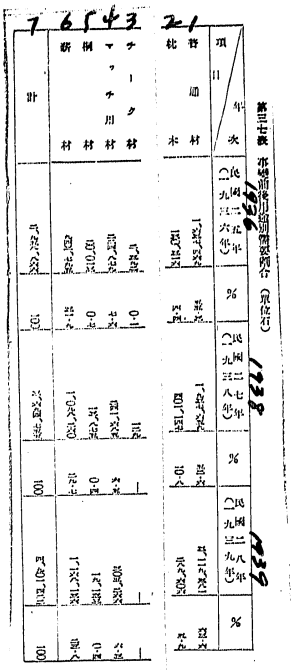
Consumption of Timber in North China by Types
(Unit: Koku)

1. Ordinary timber
2. RR ties
3. Teakwood
4. Match sticks
5. Tung trees
6. Firewood
7. Total



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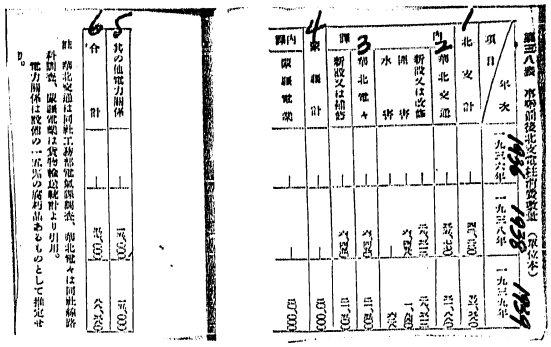
STAT

Consumption of Telegraph and Power Poles in North China
(Unit: pieces)



1. Total for North China
2. Consumed by the North China Transportation Co.
3. Consumed by the North China Electric Co.
4. Total for Meng-chiang Area
5. Total for other electric companies
6. Grand total

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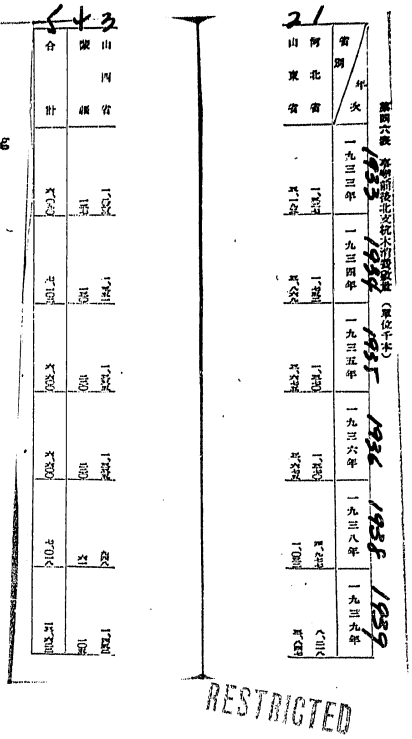
STAT

Consumption of RR Ties in North China (Unit:1,000 ties)

1. Hopeh
2. Shantung
3. Shansi
4. Meng-chiang
5. Total



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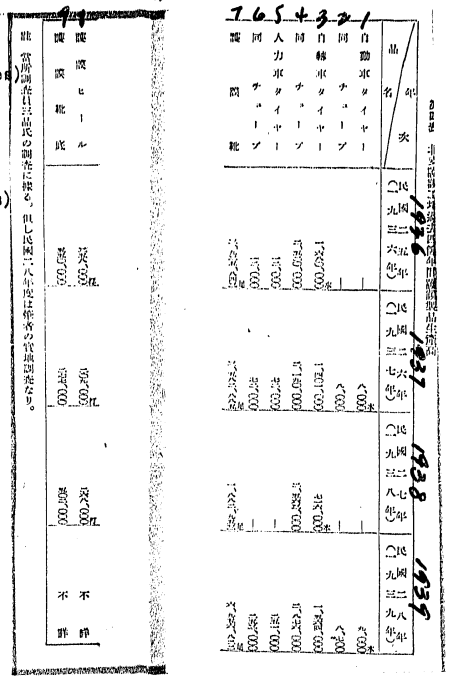
Production of Rubber Products in North China
(Unit: as indicated)

1. Automobile tires (pieces)
2. Automobile tire tubes (pieces)
3. Bicycle tires (pieces)
4. Bicycle tire tubes (pieces)
5. Jinriksha tires (pieces)
6. Jinriksha tire tubes (pieces)
7. Rubber shoes (pairs)
8. Rubber heels (doz.)
9. Rubber soles (doz.)



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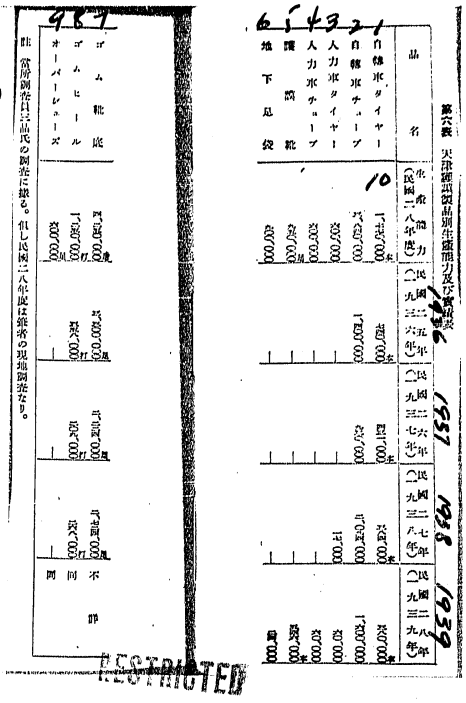
STAT

Production Capacity and Actual Production of Rubber Products in Tientsin (Unit: as indicated)

1. Automobile tires (pieces)
2. Automobile tire tubes (pieces)
3. Jinriksha tire (pieces)
4. Jinriksha tire tubes (pieces)
5. Rubber shoes (pairs)
6. Rubber sandles (pairs)
7. Rubber soles (pairs)
8. Rubber heels (dozens)
9. Overshoes (pairs)
10. 1939 capacity



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STAT

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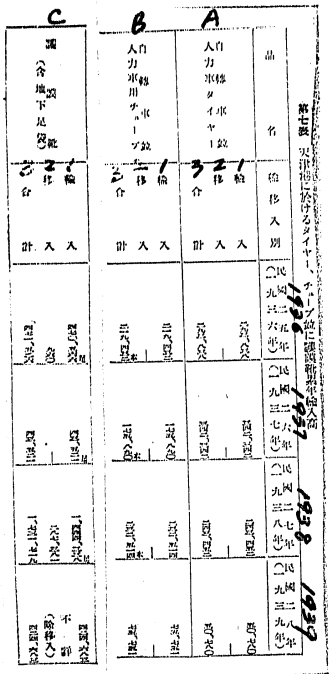
STAT

Import of Ties, Tubes, and Rubber Shoes by Tientsin
(Unit: as indicated)


C
B
A
第廿表 天津港に於けるタイヤー、チューブ並に護謨靴輸入高
品名
人力車用タイヤー
人力車用チューブ
自転車用タイヤー
自転車用チューブ
護謨靴
個
対
足
輸入別
輸移入
輸入
計
昭和二年
昭和三年
昭和四年
昭和五年
昭和六年
昭和七年
昭和八年
昭和九年
昭和十年
昭和十一年
昭和十二年
昭和十三年
昭和十四年
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昭和二十三年
昭和二十四年
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昭和六十二年
昭和六十三年
昭和六十四年
平成元年
平成二年
平成三年
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平成十五年
平成十六年
平成十七年
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平成四十年
平成四十一年
平成四十二年
平成四十三年
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平成五十二年
平成五十三年
平成五十四年
平成五十五年
平成五十六年
平成五十七年
平成五十八年
平成五十九年
平成六十年
平成六十一年
平成六十二年
平成六十三年
平成

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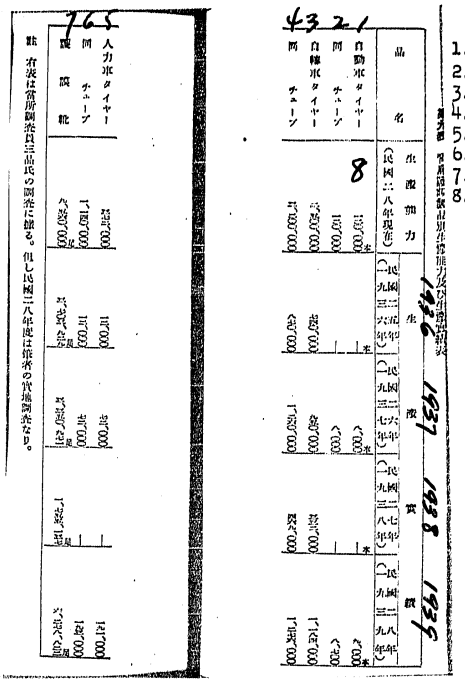
Production Capacity and Actual Production of Rubber Products in Tsingtao (Unit: as indicated)



1. Auto tires (pieces)
2. Auto tire tubes (pieces)
3. Bicycle tires (pieces)
4. Bicycle tire tubes (pieces)
5. Jinriksha tires (pieces)
6. Jinriksha tire tubes (pieces)
7. Rubber shoes (pairs)
8. 1939 capacity

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STAT

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STAT

Import of Bicycle Tires by North China by Ports
(Unit: pieces)

765432/

Ports / Year	1933	1934	1935	1936	1937	1938	1939
1. Tientsin	147,420	110,020	160,180	207,420	230,060	175,420	95,240
2. Tsingtao	10	115	1,420	10	150	120	—
3. Chefoo	1,150	10,150	14,230	10,005	4,060	1,300	—
4. Chin-huang-tao	—	—	—	—	—	—	—
5. Lung-k'ou	—	—	—	—	—	—	—
6. Wei-hai-wei	—	—	—	—	—	—	—
7. Total	148,580	120,285	175,830	217,435	234,270	176,840	95,240

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STAT

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Import of Bicycle and Jinriksha Tire Tubes by North China by Ports
(Unit: pieces)

1. Tientsin
2. Tsingtao
3. Chefoo
4. Chin-huang-tao
5. Lung-k'ou
6. Wei-hai-wei
7. Total

第一九表 北支六港に於ける自轉車並に人力車チューブ港別輸入表（單位米）									
港別／年次	民國二二年（一九三三年）	民國二三年（一九三四年）	民國二四年（一九三五年）	民國二五年（一九三六年）	民國二六年（一九三七年）	民國二七年（一九三八年）	民國二八年（一九三九年）		
天津	自轉車	一二、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	
青島	自轉車	一二、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	一四、〇〇〇	
	人力車	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	
芝罘	自轉車	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	
龍口	自轉車	二、〇〇〇	二、〇〇〇	二、〇〇〇	二、〇〇〇	二、〇〇〇	二、〇〇〇	二、〇〇〇	
威海衛	自轉車	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	
合計	自轉車	一六、〇〇〇	一八、〇〇〇	一八、〇〇〇	一八、〇〇〇	一八、〇〇〇	一八、〇〇〇	一八、〇〇〇	
	人力車	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	一、〇〇〇	

註 満鐵調査「北支那外國貿易統計年報」に據る。

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Import of Auto Tires by North China by Ports (Unit: pieces)

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港別	品種別	1	2	3	4	5	6	7
		天津	青島	芝罘	海州	龍口	威海衛	計
		1	2	3	4	5	6	7
民國二十三年(一九三四年)	空氣タイヤー							
	充實タイヤー							
	計							
民國二十四年(一九三五年)	空氣タイヤー							
	充實タイヤー							
	計							
民國二十五年(一九三六年)	空氣タイヤー							
	充實タイヤー							
	計							
民國二十六年(一九三七年)	空氣タイヤー							
	充實タイヤー							
	計							
民國二十七年(一九三八年)	空氣タイヤー							
	充實タイヤー							
	計							
民國二十八年(一九三九年)	空氣タイヤー							
	充實タイヤー							
	計							

1. Tientsin
2. Tsingtao
3. Chefoo
4. Chin-huang-tao
5. Lung-k'ou
6. Wei-hai-wei
7. Total

A. Ordinary tires
B. Solid tires
C. Total

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STAT

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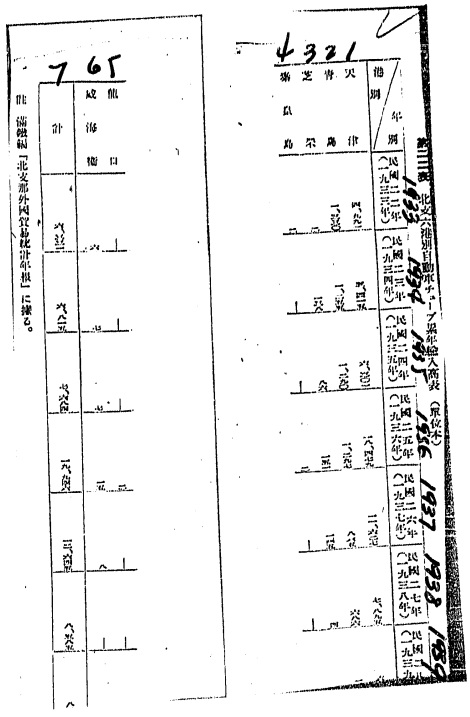
Import of Automobile Tire-tubes by North China by Ports

(Unit: pieces)

1. Tientsin
2. Tsingtao
3. Chefoo
4. Chin-huang-tao
5. Lung-k'ou
6. Wei-hai-wei
7. Total



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STAT

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Table 1 Electric Power Generating Facility in Manchuria (Unit: KVA)

第 1 表 · 全滿發電設備 (單位 KVA)

A. Electric Power Co.
B. Mushun Power Plant
C. Pen-chi-hu Plant
D. An-shan Plant
E. Total

年度	電業 A	撫順 B	本溪湖 C	鞍山 D	計 E
12 1937	223,452	180,000	14,500	22,500	440,452
	50.8%	40.9%	3.2%	5.1%	100%
13 1938	233,173	230,000	43,500	32,000	538,378
	43.6%	42.7%	8.1%	5.4%	100%
14 1939	315,367	280,000	43,500	64,000	702,867
	44.9%	39.9%	6.2%	9%	100%
15 1940 7月末 June	330,077	280,000	42,500	54,000	706,577
	46.7%	39.6%	6.1%	7.6%	100%

(新京調査室)

總發電量中ニ占ムル當所ノ地位ハ次ノ如テアル

Table 2 Amount of Power Output in Whole Manchuria

第 2 表 全滿發電所 單位 1000 KWH (Unit:1,000 KWH)

A. All Power Plant in Manchuria
B. Mushun Plant

年度	A 全滿 (A)	B 撫順 (B)	B/A
12 1937	1,623,380	681,906	42 %
13 1938	1,979,403	899,656	45.5%
14 1939	2,426,262	1,064,629	43.9%

— 1 —

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A. Manufacturer and type of boiler
B. No. of Boiler
C. Barometric Pressure
D. Atmospheric temperature
E. Heating area of boiler
F. Normal evaporative capacity
G. Combustion method

1. No. 1 Plant
2. Mitsubishi, Karube
3. Gas mixed firing stoker
4. Pulverized coal and gas mixed firing
5. No. 2 Plant
6. Stoker
7. Unit Pulverized coal type

Table 3
The Capacity of Boiler of Mushun Power Plant

第3表 撫順發電所汽罐能力

	A 製造所型式	B 罐數	C 氣壓 Kg/cm²	D 汽溫 ℃	E 汽罐加熱面積 m²	F 常規蒸發量 Kg/h	G 燃燒法
第一工場	B&W・WIF	4	17.6	316	770	18,000	ガス混燒ストーカー
	B&W・WIF	2	17.6	316	770	18,000	微粉及ガス混燒
	三菱・カルベ	2	17.6	316	630	24,500	〃
第二工場	B&W・CTM	3	27.5	400	1,470	52,000	ストーカー
	B&W・CTM	2	27.5	400	1,500	50,000	ストーカー
	B&W・CTM	7	27.5	400	1,930	100,000	單位式微粉燃式

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A. Type of coal
B. 1940
C. 1939
D. 1938
E. 1939

1. Clean coal
   Unsorted coal
   Powder coal
   Fine powder coal
   Ku-chen-tzu Mine
   Powder Coal
   Total

2. Miscellaneous coal
   No. 2 coal
   Hard coal
   Rough coal
   Scavengery coal
   Pulverized coal
   No. 3 lump coal
   Special rough coal
   M.G. Power coal
   Total
   Grand total

Table 4. Amount of coal consumption by type of coal

然ラハ近年ニ於ケル當廠電所ノ炭種別石炭消費量ハ幾何カト問ヘハ次ノ如クテアル

第4表 炭種別消費量

	炭種	A 15年度		B 14年度		C 13年度		D 12年度	
一定炭	切込	13,615		1,880		1,810		150	
	粉炭	691,266		625,300		402,114		255,200	
	細粉			600		1,620			
	古城子粉			886					
	計	704,881	86	628,668	79	405,544	60.5	255,350	49.4
雑炭	二號切								
	硬炭								
	粗炭	38,880		90,489		42,790		81,990	
	撰除炭								
	微粉	13,060		22,090		57,339		32,625	
	三號塊	449		822		300		22,250	
	特粗炭	52,344		33,740		150,410		6,550	
	M G 粉	3,559		7,791		5,816		19,390	
	計	115,100	14	166,818	21	264,735	39.5	262,162	50.6
	合計	819,981	100	795,486	100	670,279	100	517,512	100

3

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STAT

Table No. 5
Amount of Mushun Coal Output and Consumption

A. Amount of coal output
B. Coal consumed at source
C. Coal consumed by Power Plant

1. Clean coal
   1940
   1939
   1938
   1937

2. Miscellaneous coal
   1940
   1939
   1938
   1937

次表ハ撫順ノ總出炭ト山元消費量及發電所消費量トヲ對比シテ見ル

第 5 表

		出炭量 (A)		山元消費量 (B)		發電所消費量 (C)	
1 正	15	5,793,860	75.6	1,097,670	194	704,681	174
	14	7,393,000	96.6	956,634	169	627,780	155
粒	13	7,658,378	100	564,887	100	405,544	100
	12	7,950,100		389,737		255,350	
2 雜	15	1,115,240	94.6	450,531	77.2	115,100	43.5
	14	1,159,327	98.4	486,500	83.5	166,618	63
粒	13	1,179,927	100	582,775	100	264,735	100
	12	1,292,913		645,968		262,162	

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Table 9

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Amount of Coal Consumption at Mushun Coal Mine, by Divison of Co.

A. Name of coal consuming organization
B. Year
C. Clean coal
   Unsorted coal
   Lump coal
   Powder coal
   Total
D. Miscellaneous coal
E. Total

1. Transportation division
   1940
   1939
   1938
   1937
   1936

2. Engineering division
   1940-1936

3. Power plant
   1940-1936

4. Machine shop
   1940-1936

5. Power plant
   1940-1936

6. Chemical division
   1940-1937

第9表　撫順炭礦各所別石炭消費量

A 各所	年度	C 正炭 切込	塊炭	粉炭	計	D 雑炭	E 合計
運輸事務所	15		735		735	4,250	4,985
	14	81	232		263	4,311	4,474
	13	279	1,860		2,139	2,543	4,703
	12	453			453	3,056	3,509
	11	120			120	3,980	4,100
工事事務所	15	532	10	45,278	45,820	1,872	47,698
	14	909	81	40,540	41,480	1,355	42,835
	13	750	960	30,310	32,020	3,544	35,564
	12	462		20,535	20,997	20,123	43,130
	11	336		11,895	12,231	32,505	44,736
發電所	15	13,615		691,184	704,799	111,691	816,490
	14	11,210		627,962	639,172	149,546	788,718
	13	1,810	420	401,069	403,299	261,265	664,564
	12	150	22,340	267,060	289,550	211,020	500,570
	11	90	120	230,750	230,960	183,899	414,859
機械製作所	15		8,200	10,038	18,238	2,380	20,910
	14	110	4,270	5,450	9,830	9,770	19,600
	13	630	3,417	9,800	13,847	1,332	15,179
	12	390	2,860	3,870	7,120	6,900	14,020
	11	31	2,790	440	3,261	10,080	13,341
火薬工場	15	368	60		425	3,235	3,660
	14	150	60		210	3,604	3,814
	13	1,830	30		1,890	926	2,816
	12	400	30		430	2,055	2,485
	11		60		60	2,373	2,433
化學工業所	15	19,485	51,447	52,171	123,103	152,700	275,803
	14	8,882	45,433	65,433	120,165	156,280	276,445
	13	180	8,350	30,980	39,510	166,059	205,569
	12	30	1,060	22,880	23,000	266,434	290,434

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6. Chemical division cont.
1936

7. Oil plant
1940-1936

8. Liquefaction plant
1940-1936

9. Steel testing plant
1940-1936

10. Open cutting mine
1940-1936

11. Ta-shan Coal mine
1940-1936

12. Lao-hu-tai mine
1940-1936

		11		505	19,690	20,195	367,083	387,278
	製	15	40	340	80,578	80,958	1,717	82,675
	油	14	80	450	61,170	61,650	1,350	63,000
7	工	13	180	420	20,400	21,000	300	21,300
	場	12	120	810	11,190	11,620	820	12,440
		11	30	600	8,370	8,700	1,280	9,980
	液	15		60	28,019	28,079	90	28,169
8	化	14	90	30	21,480	21,550		21,550
	工	13	30	90	10,710	10,830	40	10,870
	場	12	30	60	2,781	2,871	123	2,994
		11					1,370	1,370
	製	15	30	11,390	8,020	19,340	1,820	21,160
9	鐵	14	30	5,670	7,050	12,750	2,020	14,770
	試	13	150	1,590	490	2,230	169	2,399
	驗	12						
	場	11						
	鑛	15	94	1,242		1,336	33,155	34,491
10		14	81	961		1,042	36,319	37,361
	天	13	偽	1,557		1,957	37,786	39,743
		12	285	1,804		2,089	37,446	39,535
	堀	13	偽	1,377	2	1,379	36,732	38,111
	大	15	7,92[illegible]	156		8,085	28,413	36,498
11	山	14	7,984	87		8,073	28,814	36,887
	採	13	4,309			4,309	31,214	35,523
	炭	12	688			388	23,770	35,458
	所	11	523			523	34,363	34,886
	老	15	11,393	49		11,441	18,949	30,390
12	虎	14	4,719	913		5,632	18,589	24,221
	溷	13	1,806	699		2,505	17,345	19,850
	採	12	1,204	330		1,534	19,842	21,376
	炭	11	251			251	16,549	16,800
	所							

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Table 9 Cont.

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13. Lung-feng coal mine
1940-1936

14. Total consumption by Mushun Mine Co.
1940
1939
1938
1937
1936

龍鳳採炭所	15	24,056		134	25,080	4,232	29,206
	14	16,913		978	17,891	5,911	23,802
	13	1,500		14,990	16,490	4,040	20,530
	12	487		16,732	17,219	3,458	20,707
	11	2,522		6,946	9,470	7,341	16,811
撫順	15	94,790	77,887	919,383	1,091,560	463,592	1,555,152
	14	33,784	61,567	333,210	950,583	509,267	1,459,870
	13	14,898	21,168	530,599	556,360	310,576	1,167,286
	12	5,215	29,809	345,419	380,523	678,028	1,058,551
	11	4,237	5,311	278,829	287,867	360,702	948,569

正炭ヲ原料トシナケレハナラヌ箇所ハ除外シテ採
煖用汽罐用トシテ正炭ノ使用量ノ増加シテキル箇
所カ偶見受ラレルコレヲ社用機關車用又ハ其ノ他
ノ適當ナル需要箇所ニ送ルコトニナレハ國家的經
濟ヨリミテ益スルトコロ大トナルテアラウ出炭減
ヲカバースル一手段トシテ炭種別ノ適正ナル配給
計畫ノ樹立カ望マシイカクスルコトニヨリ燃料ノ
經濟ヲ計リ得ルト確信スル

Table No. 10

Enlargement of Electric Power establishment

A. 1940
B. 1939
C. 1938
D. 1937
E. 1936

1. 50 cycle
2. 60 cycle

第三章　發電實績

第10表　發電設備ノ増加狀況ヲ次表ニ示ス　(KVA)

		15年度	14年度	13年度	12年度	11年度
五〇サイクル	1	5,000	5,000	5,000	5,000	5,000
	2	12,500	12,500	12,500	12,500	12,500
	3	12,500	12,500	12,500	12,500	12,500
	4	25,000	25,000	25,000	25,000	25,000
	5	25,000	25,000	25,000	25,000	25,000
六〇サイクル	6	25,000	25,000	25,000	25,000	25,000
	7	25,000	25,000	25,000	25,000	25,000
	8	50,000	50,000	50,000	50,000	
	9	50,000	50,000	50,000 (2)	50,000	
	10	50,000	50,000 (1)	50,000		
	計	280,000	280,000	230,000	180,000	130,000

註 (1)昭和14年2月ヨリ運轉開始 (2)昭和13年2月ヨリ運轉開始

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Table

Capacity of Generator

第 11 表　　發電機能力

	A 製造所	B 型式	C 容量 KVA	D 氣壓 Kg/cm²	E 氣温 °C	F 毎分回轉数	G 周波數	H 電壓 V
第一工場	G. E	カーチス	5,000	14.1	254	3,000	60	2,200
	〃	〃	12,500	15.8	316	1,800	60	11,000
	三菱長崎	ツエリー二氣筒	12,500	15.8	316	3,600	60	11,000
	〃	〃	25,000	25.0	385	1,800	60	11,000
第二工場	〃	〃	25,000	25.0	385	1,800	60	11,000
	〃	〃	25,000	25.0	400	3,000	50	11,000
	〃	〃	25,000	25.0	400	3,000	50	11,000
	〃	〃	50,000	25.0	400	3,000	50	11,000
	〃	〃	50,000	25.0	400	3,000	50	11,000
	〃	〃	50,000	25.0	400	3,000	50	11,000

A. Manufactorer
B. Model
C. Capacity KVA
D. Barometric pressure
E. Atmospheric temperature
F. No. of revolutions per minute
G. Frequency
H. Voltage

1. No. 1 Plant
   G.E. Curtis
   G. E. Curtis
   Mitsubishi Co., Nagasaki, Cherry Model, 2 cylinder

2. No. 2 Plant
   Mitsubishi Co., Nagasaki, 2 cylinders

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Table 12
Summary of Generators in operation

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第 12 表　發電機運轉狀況

A. Capacity (KVA)
B. No. of hours under operation
C. Amount of power generated
D. Per centage of time under operation
E. Per centage of machines under operation

1. 60 Cycle
2. Total
3. 50 Cycle
4. Total
5. Grand total

		15 年 度 1940					14 年 度 1939			
		容量KVA	運轉時間	發電量KWH	運轉時間利用率	機械利用率	運轉時間	發電量	運轉時間利用率	機械利用率
六〇サイクル	1	5,000	8,067	20,030,200	92.2	49.7	7,232	19,774,000	90.6	49.6
	2	12,500	7,473	37,412,700	85.4	40.1	8,176	46,729,400	93.3	45.7
	3	12,500	7,535	49,725,000	86.1	52.8	8,224	50,507,300	94.0	49.1
	4	25,000	7,268	129,302,000	83.0	71.2	8,165	126,749,000	93.2	6:.1
	5	25,000	8,303	149,199,000	94.9	72.9	8,409	131,939,000	96.0	66.2
	4計	80,000	38,646	385,677,900	88.3	62.8	40,906	375,701,700	95.5	
五〇サイクル	1	25,000	4,608	65,176,000	52.6	56.6	6,108	88,909,000	69.7	58.2
	2	25,000	5,895	91,601,000	67.3	62.2	6,260	97,916,000	71.4	62.5
	3	50,000	5,730	180,781,000	65.5	63.1	6,656	196,747,000	76	59.1
	4	50,000	7,428	245,573,000	84.9	66.2	6,546	179,133,000	72.5	56.4
	5	50,000	7,294	234,379,000	83.3	64.3	7,693	230,209,000	87.8	60.1
	4計	200,000	30,955	827,510,000	70.7	64.4	33,063	792,914,000	75.6	
合計		280,000	69,607	1,213,187,900	79.5	63.9	73,969	1,168,615,700	84.4	

		13 年 度 1938					12 年 度 1937			
六〇サイクル	1	5,000	8,169	13,353,332	93	47	8,059	20,604,475	92	51
	2	12,500	7,926	45,090,200	90	46	8,264	50,120,599	94	48
	3	12,500	5,402	30,472,300	62	45	8,420	60,607,309	96	58
	4	25,000	8,448	131,619,200	96	62	7,707	109,526,000	88	57
	5	25,000	5,472	80,195,700	62	59	7,643	113,999,700	87	60
	計	80,000	35,417	306,730,732	81	55	40,093	353,762,974	92	56
五〇サイクル	1	25,000	5,159	80,604,800	59	63	6,538	109,092,800	74	66
	2	25,000	5,965	96,335,500	68	64	6,423	112,772,900	73	70
	3	50,000	6,995	235,934,000	80	67	5,350	154,33,000	67	59
	4	50,000	7,013	231,967,000	80	66	203	10,261,000	22	69
	5	50,000	726	24,862,000	51	68				
	計	200,000	25,858	669,703,300	71	66	18,459	390,059,100	66	65
合計		280,000	61,275	976,434,032	76	63	58,552	743,822,074	86	60

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第十三表　發電成績

Table 13. Summary Report of Generation of Electric Power

A. Maximum electric power output 1940-1937

B. Average electric power output 1940-1937

C. Load factor 1940-1937

D. Per centage of equipment under utilization 1940-1937

E. Per centage working current

1. 60 Cycle April-March Total

2. 50 Cycle April-March Total

	A 最大電力				B 平均電力				C 負荷率				D 設備利用率				E 使用率			
	15	14	13	12	15	14	13	12	15	14	13	12	15	14	13	12	15	14	13	12
4	37,500	37,200	38,700	37,200	26,331	26,283	26,228	28,345	77.9	74.8	70.2	75.5	37.8	38.4	38.1	38.4	74.4	74.0	73.4	74.0
5	37,500	40,500	43,100	42,600	26,827	26,591	26,640	27,344	78	75.2	64.4	74.8	36.0	34.9	39.8	36.2	71.8	71.1	72.9	73.8
6	42,140	40,000	38,800	43,200	27,462	26,483	26,717	27,810	76.5	78.4	69.2	74.8	37.4	33.8	36.9	37.8	72.6	73	73.1	74.6
7	37,700	39,300	37,700	34,200	26,658	26,114	26,167	27,169	77.2	75.4	72.8	78.0	37.6	36.4	32.7	29.3	74.6	74.8	72.4	65.3
8	37,700	41,300	42,800	34,300	26,763	26,167	26,391	26,973	78.3	74.1	69.1	74.5	38.3	37.7	39.2	30.6	74.6	77.9	78.6	77.9
9	37,300	38,000	42,700	40,800	26,100	26,229	26,346	26,703	77.5	78.0	72.7	76.0	37.6	37.8	33.9	34.9	74.1	72.6	78.4	75.4
10	42,000	42,000	44,700	37,800	26,029	25,336	25,201	26,377	77.5	76.3	69.9	75.4	10.1	33.2	36.5	34.5	72.3	77.5	69.7	72.3
11	40,000	46,000	42,700	43,800	25,187	25,207	25,334	26,359	84.4	82.2	67.2	69.4	33.9	39.1	34.4	34.7	73.6	72.6	78.6	78.8
12	44,000	46,500	42,300	37,700	25,793	25,181	25,141	25,690	80.9	72.3	69.6	74.0	14.7	40.1	32.6	33.4	80.0	83.2	77.8	72.2
1	46,000	44,800	46,700	38,800	25,739	25,270	24,349	25,265	71.7	76.3	66.3	73.6	39.2	39.1	35.4	34.1	82.5	78.2	83.7	73.6
2	38,500	40,500	43,200	37,700	25,130	25,444	25,834	24,746	80.6	75.1	71.3	77.3	38.7	36.8	36.3	33.9	73.1	75.6	77	72.4
3	40,300	45,400	46,800	44,500	25,093	25,728	25,894	25,381	77.1	75.1	68.7	66	40.1	33.2	36.4	41.6	76.0	82	83.6	83.2
計	46,000	46,500	46,800	44,500	25,581	25,648	25,410	26,218	72.1	68.8	64.6	63.0	37.3	38.1	34.1	32.4	82.5	82.2	83.7	83.2
4	118,000	127,000	76,000	86,000	81,184	73,814	67,687	69,743	68.2	73.9	62.5	59.5	40.6	44.7	31.6	29.7	59.3	63.5	50.6	50.6
5	130,000	148,000	82,000	94,000	90,497	73,893	51,132	53,342	69.5	72.0	61.5	61.6	45.2	46.7	38.2	33.2	69.6	68.0	53.4	54.0
6	129,000	131,000	82,000	93,500	87,721	91,638	51,462	56,394	68.0	70.1	62.3	60.1	45.9	45.7	34.1	36.7	69.5	69.5	54.1	59.3
7	120,000	118,000	86,000	98,000	77,620	78,648	54,787	57,166	64.4	66.4	66.9	64	37.8	37.3	32.9	37.1	60.0	57.3	56.6	58.6
8	127,000	118,000	83,500	97,000	80,300	77,094	57,632	56,944	70.0	65.7	68.8	64.1	46.5	37.5	30.3	34.3	63.3	57.5	58.1	57.6
9	120,000	112,000	92,000	65,000	79,981	71,050	63,621	41,147	65.0	72.4	60.7	63.3	40.0	40.5	42.3	41.2	61.3	66	61.3	65.6
10	122,000	114,000	142,000	68,000	87,634	82,162	63,709	44,810	70.1	72.0	44.4	66	44.5	41.1	43.8	44.8	63.3	57.6	68.0	66.0
11	134,000	130,000	114,000	72,500	100,172	97,790	75,777	52,309	74.8	67.5	66.5	67.3	50.1	49.9	50.3	50.8	67.0	65.0	76.0	72.5
12	130,000	130,000	111,000	117,000	100,082	86,041	76,567	56,859	77.2	63.7	68.9	66	50.2	41.4	51.0	54.8	65.0	65.0	74.0	77.0
1	132,000	129,000	124,000	94,000	96,834	87,117	77,990	57,583	72.8	67.0	64.5	67.0	48.4	43.6	53.3	51.5	66.5	65.0	82.7	76.0
2	130,000	123,000	117,000	80,500	75,041	80,574	82,640	53,443	73.1	68.2	67.4	66.1	47.5	41.5	44.3	38.6	65.6	61.5	57.3	53.6
3	127,000	122,000	130,000	112,300	94,577	87,201	92,840	56,979	76.0	71.5	71.4	66.6	48.3	43.6	46.4	33.2	63.5	61.0	65.0	57.6
計	134,000	130,000	130,000	80,500	90,883	85,702	66,892	42,810	67.8	65.9	51.3	53.2	46.2	42.8			67.0	65.0		

註　負荷率 = 平均電力 / 最大電力　　設備利用率 = 平均電力 / 容量　　使用率 = 最大電力 / 容量

Note: Load Factor = average output / Max. Elec. output　　% of equipment under util. = Average elec. output / capacity　　% of working current = max. electric output / capacity

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A. Amount of electric Power generated (KWH)

B. Amount of power consumed by company

C. Switch selector loss

D. Error of guage

E. Net power tranemission

Table 15. Amount of Electric Power Output and Tranemission

第一工場ノ発電力損イ概念的ニ見レハ18%トナッテヰル。第一工場ノ平均13～13%　第二工場20～21%デアル

發電所出口ニ於ケル發電所效率ハ次表ニ示ス

第15表　發電量及送電量

	A 發電量（KWH）	B 自家消費	C 變換機ロス	D メーター誤差	E 正味送電量
1940 15年度	1,213,187,900	99,721,802	4,674,000	4,068,681	1,104,733,497
1941 14年度	1,104,615,700	99,732,490	7,911,000	※ 3,336,922	1,004,635,288
1942 13年度	976,434,052	79,869,172	13,693,700	※ 14,784,455	868,086,725
1943 12年度	743,822,074	57,343,916	4,758,700	※ 226,916	681,906,364
1944 11年度	560,681,471	43,392,935	-	13,016,381	524,242,155

(計) ※ …… 損ヘル

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Table 16. Amount of Electric Transmission for Consumption by Company and Others (KWH)

第16表　社内外別送電量（KWH）

			A. 動力用	B. 電燈用	C. 計	D. 配電損失	E. 合計	F. 比率
1940	15年度	社内	321,449,596	20,332,169	341,781,765	26,074,675	367,856,440	33.3
		社外	717,679,956		717,679,956	19,197,001	736,877,057	66.7
1939	14年度	社内	309,366,712	19,595,454	328,962,166	23,097,503	352,059,740	33.1
		社外	694,702,090		694,702,090	17,662,893	712,364,983	66.9
1938	13年度	社内	274,350,715	15,896,401	290,247,116	16,907,861	307,154,977	34.4
		社外	572,940,649		572,940,649	17,559,974	590,500,616	65.6
1937	12年度	社内	261,818,550	14,818,364	276,637,992	16,041,722	291,679,614	42.8
		社外	383,628,775		383,628,775	6,397,915	390,026,690	57.2

A. Motive power use
B. For light
C. Sub-total
D. Distribution loss
E. Total
F. Per centage

1. Current for company
2. Current for others

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Table 17 Amount Electric Power Transmission, by Consuming Organization
(Motive Power and Light: KWH)

表 17 表 電氣使用所別送電量（動力，電燈用 KWH)（發電所出口）

		16 年 1940 度		14 1939 年 度		13 1938年 度		12 1937年 度	
1	露天場	77,142,912	7	76,960,995	7.2	69,560,283	7.7	81,720,527	12
2	坑內場	134,601,749	12.2	146,158,034	13.7	134,771,917	15	127,634,816	18.7
3	計	211,744,661	19.2	223,119,029	20.9	204,332,200	22.7	209,355,143	30.7
4	機械製作所	10,961,024	1	10,345,301	1	10,705,328	1.2	9,393,798	1.4
5	化學工業所	12,078,793	1.1	11,389,076	1.1	11,226,197	1.25	10,695,192	1.6
6	製鐵試驗工場	18,730,534	1.7	8,324,106	0.8	1,118,286	1.3	52,837	0.08
7	煉製油工場	46,719,265	4.2	39,820,651	3.7	27,676,791	3.1	26,461,701	3.9
8	液化工場	25,247,159	2.3	16,697,878	1.6	7,289,847	0.8	320,396	0.47
9	運輸事務所	12,036,106	1.1	11,127,389	1	10,839,690	1.2	11,695,170	1.7
10	其ノ他		2.7		3		2.8		2.9
11	社內計	367,856,460	33.3	352,050,749	33.1	309,154,977	34.4	291,879,614	42.8
12	滿洲電業	247,465,530	22.4	261,046,362	24.5	278,280,906	31.2	181,045,027	26.5
13	昭和製鋼所	156,369,684	14.1	210,402,713	19.7	221,796,405	24.6	183,976,367	27
14	滿洲輕金屬	305,153,805	27.6	216,573,655	20	63,540,685	7	2,139,637	0.3
15	其ノ他		2.6		2.7		2.8		3.4
16	社外計	736,877,037	66.7	712,568,983	66.9	590,500,616	65.6	390,026,690	57.2
17	合計	1,104,733,497	100	1,064,628,732	100	899,655,593	100	681,906,304	100

1. Open cut mine
2. Underground mine
3. Total
4. Machine shop
5. Chemical plant
6. Steel testing plant
7. Oil manufacturing plant
8. Liquefaction plant
9. Transportation office
10. Others
11. Total for company use
12. Manchuria Electric Power Co.
13. Showa Steel Mill
14. Manchuria Light Metal Co.
15. Others
16. Total of others use
17. Grand Total

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(第二表) 支那アンチモニー鉱埋蔵量 (註1)

Table 2. Amount of Antimony Ore Deposit in China

A 産地	B 鉱量 (噸)
湖南省 新化錫嶺山及其附近	二、一〇〇、〇〇〇
益陽桃源	二五七、〇四〇
宜章長城嶺其他	七二〇、〇〇〇
廣西、雲南、四川其他	五〇〇、〇〇〇
總計	三、六七七、〇四〇

A. Place of deposit
B. Amount of deposit
1. Honan Province - Hsin-hua, Hsi-kung-shan and its neighborhood
I-yang and Pan-chi
I-ning, Chang-cheng-ling and others
2. Kwang-si, Yunnan, Szechwan Provinces and others
3. Total

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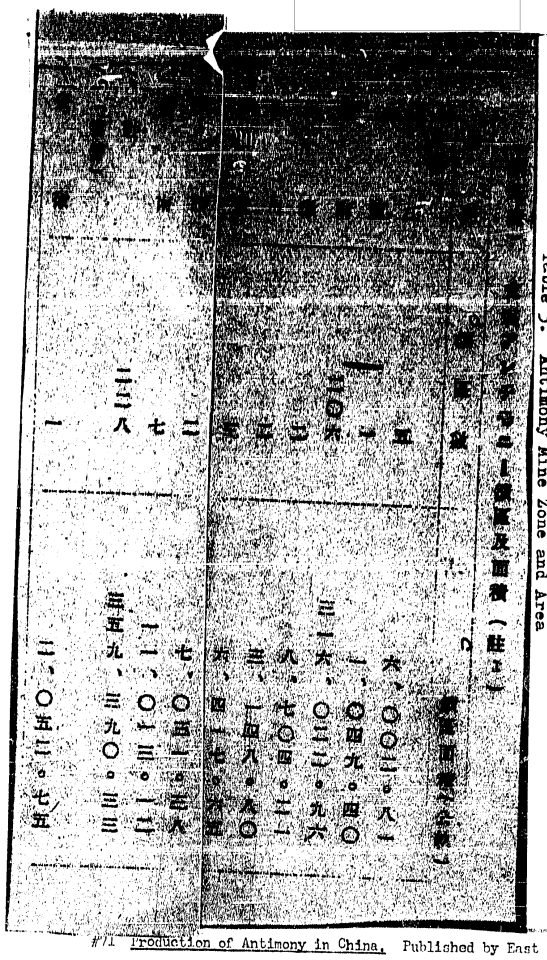
Table 3. Antimony Mine Zone and Area



A. Provinces
B. No. of mining zone
C. Mine area (Mou)

1. Private operating mine
2. Chekiang Province
3. Kiangsu Province
4. Honan Province
5. Anhwei Province
6. Szechwan Province
7. Kwangtung Province
8. Kwangsi Province
9. Yunnan Province
10. Total
11. Government operating mine
12. Anhwei Province

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Table 4. Amount of Antimony Production in China (Unit: MT)

(第四表) 支那アンチモニー産額（単位瓲）（註2）

年次	純金属アンチモニー生産額	酸化アンチモン生産額	計
1931年	一一、四一〇	一、二八七	一四、一〇一
1933年	一一、一一二	一、七二七	一四、一六六
1934年	一三、六一五	一、八〇七	一六、三三六
1935年	一四、一八六	三、四三〇	一八、七九二
1936年	一三、一六八	二、七〇五	一七、三一二
1937年	一二、五二〇	二、二五六	一五、三八八

輸出額

	純金属アンチモニー	酸化アンチモン	計
1938年	七、一八三	五四四	七、九八四
1939年	五、七〇七	一、〇五三	六、七六〇

A. Pure antimony
B. Crude antimony
C. Oxide antimony
D. Total output

X = amount of export

Ref: Production of Antimony in China. Published by Far East Asia Research Institute, September 1942

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Table 5. Amount of Antimony Production in Kwangtung and Kwangsi Province (Unit: MT)

（第五表）　廣東アンチモニー産量（單位噸）（註6）

年次	A 廣東省	B 廣西省
一九三一年	—	四五
一九三二年	三〇	六

A. Kwangtung Province
B. Kwangsi Province

廣東省の文山縣は清朝時代に發見されて、民間資本で採掘され、附

[1] Production of Antimony in China. Published by Far East Asia Research Institute. September 1949

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（第六表）支那アンチモニー鉱出貨表（單位噸）（註1）

年次	生鉱	純鉱	鉱砂	鉱滓	酸化鉱	計
一九一五	一五、四一二	六、〇一〇	三、一八八	五、〇三二	—	二九、六四二
一九一六	一三、二九八	七、三九八	一〇、六七二	一二、六六一	—	四四、〇二九
一九一七	一九、五三一	一三、七六三	三、〇二一	四五	三六、三六〇	
一九一八	一、七〇五	一四、三八二	四八〇		一六、五六七	
一九一九	二、一三五	六、二〇八	五八〇	一七三	八、九二三	
一九二〇	四、五五七	九、七二六	一、三五二		一五、八〇八	
一九二一	二、五三四	一二、六六七	一、一七七		一六、三七八	
一九二二	一、六〇四	一二、一五八	一、八四四		一五、六〇六	
一九二三	二、九二八	一二、六七九	二、〇五〇		一六、六五七	
一九二四	一、八九三	一〇、六九六			一二、五八九	
一九二五	二、七四六	一七、〇一四			一九、七六〇	
一九二六	三、二三八	一八、〇八六			二一、三四	
一九二七	二、三四二	一五、八〇七			一八、一四九	
一九二八	三、一七八	一六、四五五			一九、六三三	
一九二九	三、八九七	二〇、〇六四			二三、九六一	
一九三〇	二、三二七	一六、〇二四			一八、三五一	
一九三一	一、一三五	八、七九二			一〇、五〇三	
一九三二	一、八九五	一〇、一三六			一三、一七〇	
一九三三	一、六三一	一一、一七〇			一三、九三三	
一九三四	一、八〇五	一三、四五〇			一六、一八五	
一九三五	三、四三〇	一四、一八六			一八、七九二	
一九三六	二、七〇五	一三、一六八			一五、三八八	
一九三七	二、二五六	一二、五二〇			一七、九八四	
一九三八	五四四	七、一八三			七、九八四	
一九三九	一、〇五三	五、七〇七			六、七六〇	

A. Crude Antimony
B. Pure Antimony
C. Antimony Ore
D. Antimony sediment
E. Oxide antimony

Table 6. Amount of Antimony Exported by China (1915-1939)
(Unit: MT)

/71 Production of Antimony in China. Published by East Asia Research Institute, Central Kuomintang, 1940

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（統七表）支那アンチモニー輸出先國別輸出量表（單位噸）（註4）

Table 7. Amount of Antimony Exported, by Countries (1930-1939)
(Unit: MT)

年次	米國	英國	獨逸	佛國	日本	其他	計
一九三〇	六、八五〇	五、〇六〇	二、九八〇	九四五	一、九六〇	五五六	一八、三五一
一九三一	二、六九四	二、八二八	二、三〇六	六〇五	一、五一九	五五一	一〇、五〇三
一九三二	二、三一〇	五、八一五	一、二四八	七二四	二、〇五六	一、〇一七	一三、一七〇
一九三三	三、一〇六	四、七七〇	一、三三二	三四二	二、六一八	一、七六五	一三、九三三
一九三四	二、七三二	五、六八〇	二、四一六	七七五	二、七三二	一、八五〇	一六、一八五
一九三五	二、三七六	六、〇二九	二、五六七	三五五	三、〇二三	四、四四二	一八、七九二
一九三六	二、四二〇	五、一三五	二、〇一六	六二六	三、五一七	三、五九八	一七、三一二
一九三七	一、九三〇	二、〇一〇	一、〇一〇	一、〇一〇	三八	七、九二六	七、九八四
一九三八	—	—	—	—	七、六六〇	六、七六〇	六、七六〇
一九三九	—	—	—	—	—	—	—

A. U.S.
B. Britain
C. Germany
D. France
E. Japan
F. Others
G. Total

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(第八表) 支那ヨリ安南ヲ經由シ香港及佛印向輸出額 (單位噸) (註5)

Table 8. Amount of Antimony Exported to Hong-kong and French Indo-China (1934-1939) (Unit: MT)

年次	A 香港	B 安南	C 計
一九三四	一五一	—	一五一
一九三五	一六五	—	一六五
一九三六	三〇二	—	三〇二
一九三七	三、七八五	三一	三、八一六
一九三八	七、四〇五	三九八	七、八〇三
一九三九	四七五	五、二二八	五、七〇三

A. Hongkong
B. Annan
C. Total

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(第八表) 香港アンチモン輸出先別輸出量 (單位噸) (註6)

Table 8. Amount of Antimony Exported Abroad Thru Hongkong, by Countries (Unit: MT)

輸出先	一九三七年	一九三八年	一九三九年
英國	一五二	一、三一七	五〇六
印度	一	七六	二六九
濠洲	—	—	一五三
白耳義	五〇	七二	三九
獨逸	四九四	五一七	九一六
佛國	—	八五	二五
瑞典	六〇	一八五	一四〇
米國	五〇	一一五	八八〇
和蘭	九四	一八五	一六〇
北支	—	二五三	一四五
日本	九四	一〇三	—
其他	八	三六	二、四一二
計	一、〇〇三	二、九五四	五、六四五

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Table 9. Amount of Antimony Exported Thru French Indo-China, by countries
(Unit: MT)

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(銻十表) 支那ノ港別銻出額（單位噸）（註9）

Table 10. Amount of Antimony Exported by Ports (Unit: MT)

港別	1934年	1935年	1936年	1937年	1938年
上海 Shanghai	一四、九九五	一四、九五九	一六、三四九	一一、三五七	一〇四
漢口 Hankow	一、一八九	三、七五五	七九二	六六	—
廣東 Kwangtung	一	七八	一六三	四九四	一八五
九龍 Chiu-lung	—	—	—	二、八八一	六、八二四
福州 Fu-chou	—	—	六	四六八	三八一
蒙自 Mong-tzu	—	—	—	三一	三四七
其他 Others	—	—	—	九一	一四三
計 Total	一六、一八五	一八、七九二	一七、三一二	一五、三八八	七、九八四

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(第一二表) 湖南省アンチモニー鉱區面積（單位アール）（註2）

Table 12. Antimony Mine Zone and Area in Honan Province (Unit: Acre)

縣名 Hsien	鉱區數 No. of mine	面積 Area	主要鉱山名稱 Name of principal mine
新化 Hsin-hua	八七	二六、八七八	錫鉱山 Hsi-kung-shan
安化 An-hua	一〇	一四、三四六	田莊灣、柑子園、潘板溪、盆湖溪、天寧山、麻王山等 Tien-chung-wan, Kan-tzu-yuan Hua-pan-chi, Cha-tzu-chi Fu-jung-shan, Fu-wang-shan
邵陽 Shao-yang	七	一一、三二一	銅山、易々鄉 I-yang Tung-shan
益陽 I-yang	五	一二、三九七	鉢埠鎖、板溪 Hsin-ning Hsu-pu Yueh-ling
東安 Tung-an	四	一、七三二	牛頭寨 Wu-kang
新寧 Hsin-ning	二	四、八四〇	西陵村、油頭村 I-chang
溆浦 Hsu-pu	二	一、三二七	鉛塘湾 Shang-tang-pei
沅陵 Yuan-ling	二	三、八八二	井亭鎖 Hsi-kung-shan
武岡 Wu-kang	一	五九六	礦破冲 Tien-chung-wan, Kan-tzu-yuan
宜章 I-chang	一	七八〇	上塘背 Hua-pan-chi, Cha-tzu-chi
計 Total	一一一	七八、〇九九	

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Amount of Antimony Ore Deposit at Neighborhood of Hsi-kung-shan
(Unit: MT)

錫鑛山一帶のアンチモニー礦埋藏量は種々見積られてゐるが（註1）
中國地質調査所の王日倫、張兆瀧二氏の推定によれば次の如くである。

（註2）

1.	錫鑛山本部	一、五〇〇、〇〇〇噸
2.	毛家坵	二一、〇〇〇〃
3.	七里江飛水岩一帶	一、〇〇〇、〇〇〇〃
4.	江沖及家壟沖	一九八、〇〇〇〃
5.	手皂沖	二七、〇〇〇〃
6.	計	二、七四六、〇〇〇噸

1. Hsi-kung-shan
2. Mao-chia-shu
3. Vicinity of Chi-li-chiang and Fei-shui-yen
4. Chiang-chung, Chia-nieh-chung
5. Shou-tso-chung
6. Total

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Table 13. Analysis of Hsi-kung-shan Antimony

廠名 a 地	A 產品名稱	B 酸化礦	C 酸化物	D 硫黃
1 江沖開金公司	六一・〇二	一二・一三	〇・九〇	二四・六一
2 聶家沖利合公司	四七・一八	八・三七	四・一四	一九・四二
3 飛水岩通記公司	五〇・一六	二六・八九	一・三八	二〇・六八
4 水口羅燕公司	二三・七六	六二・四八	三・八四	九・七三
5 兎子塘永記公司	六〇・一四	五・六九	〇・八四	二七・一八
6 [illegible]	五〇・八四	一六・九〇	一・六〇	二二・三八
7 飛水岩開源公司	六二・二八	六・七八	〇・六一	二六・〇〇
8 [illegible]	四九・四〇	一九・二二	一・七〇	二〇・一一
9 長龍界厚利等	五七・六三	九・〇五	二・二一	一五・八六

A. Piece of Product (Origin)
B. Antimony
C. Silicon Oxide
D. Other oxide
E. Sulphate

1. Chiang-chung tung-i Mining Co.
2. Nieh-chia-chung Li-ho Mining Co.
3. Fei-shui-yen Tung Chi Mining Co.
4. Shui-kou Fu-yen Mining Co.
5. Mien-tzu-tang Ku-chi Mining Co.
6. Ou-chia-chung San-I Mining Co.
7. Fei-shui-yen Kai-yuan Mining Co.
8. Tao-tang-pao Te-hsing Mining Co.
9. Chang-lung-chieh Hou-li Mining Co.

[illegible] Production of Antimony in China. Published by Far Asia Depart
Institute, September 1[illegible]

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Table 14. Amount of Antimony Output from Hsi-kung-shan (1911-1934) (Unit: MT)

A. Pure antimony
B. Crude antimony
C. Oxide antimony

（第一回表）錫鑛山の歷年アンチモニー礦出産表（單位噸）（註4）

年次	A 純錫	B 生錫	C 酸化錫
一九一一年	九、〇〇〇	八八、二〇〇	—
一九一二年	五、九一六	—	—
一九一三年	七、二〇〇	—	—
一九一四年	一三、九七二	—	—
一九一五年	四、六四八	八、八三三	—
一九一六年	五、〇六〇	七、六三五	—
一九一七年	一〇、五七〇	一一、四二四	—
一九一八年	一一、八四〇	五六七	—
一九一九年	五、四八〇	一、二〇八	—
一九二〇年	六、二四三	三、一二〇	—
一九二一年	九、三六五	九三二	—
一九二二年	八、九八七	七七三	—
一九二三年	四、八〇五	三八八	五〇五
一九二四年	八、〇一五	四五四	二一一
一九二五年	一一、一九〇	九七九	九六一
一九二六年	一四、一七一	—	—
一九二七年	二、〇〇〇	二六〇	二、八〇〇
一九二八年	一三、一四〇	—	一、二〇〇
一九二九年	一〇、六六七	—	一、四二〇
一九三〇年	一〇、五九三	—	一、〇三〇
一九三一年	九、五六〇	—	二八〇
一九三二年	七、六〇四	—	七五〇
一九三三年	八、六三一	—	四一〇
一九三四年	八、六八〇	—	二五〇
計	二一七、三三七	二二四、七七三	九、八三七

For Production of Antimony in China, Published by Peiping Academic Institute, September 1937

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Table 17. Amount of Antimony Output in Honan Province
(Unit: MT)

縣名	一九一八年	一九二九年	一九三〇年	一九三一年
新化 Hsin-hua	一三、一四〇	一〇、六六七	一〇、五九三	九、五六〇
安化 An-hua	九七九	一、四〇〇	一、三八四	一、一五〇
金陽 I-yang	一、六五〇	一、一三七	九七七	七七三
邵陽 Shao-yang	三〇〇	四二〇	二四五	二六〇
沅陵 Yuan-ling	一	三六〇	一〇〇	一
新寧 Hsin-ning	二〇〇	二八一	六六五	七五〇
東安 Tung-an	一五〇	六一	七三	二二〇
溆浦 Hsu-pu	一	一二〇	二一〇	八〇
宜章 計	一六、四一九	一四、四四六	一四、二四七	一二、九三三
Total	一	一	一	四〇

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Table

Amount of Antimony Output in Honan Province (Unit: MT)

（第一八表）湖南省生アンチモニー產量表（單位噸）（註3）

縣名	一九一八年	一九二九年	一九三〇年	一九三一年
新化	二六〇	一	一	一
安化	一、〇六三	一、二九七	七二八	五〇七
益陽	五四〇	一、〇五四	八二五	四八四
邵陽	五〇〇	七〇〇	三二五	二三〇
沅陵	一四〇	四七	一	一
新寧	二〇〇	二一〇	六〇	一八〇
東安	二五〇	五六	一四〇	一一〇
武岡	三〇	一二〇	八〇	三〇
計	二、九八三	三、四八四	二、一五八	一、五四一

Total 64

Hsin-hua
An-hua
I-yang
Shao-yang
Yuan-ling
Hsin-ning
Tung-an
Wu-kang

[1] Production of Antimony in China. Published by Far East Asia Research Institute, Science [illegible]

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Table 19

Amount of Oxide Antimony Output in Hunan Province (Unit: MT)

66 (一九三一年) 湖南省酸化アンチモン生産量表（単位噸）（註4）

縣名	一九二八年	一九二九年	一九三〇年	一九三一年
新化	一、二〇〇	一、四二〇	一、〇三〇	二八〇
安化	五三	一	一	一
益陽	八〇〇	八八三	五二八	七〇〇
計	二、〇五三	二、三〇三	一、五五八	九八〇

Hsin-hua
An-hua
I-yang
Total

（註）1 湖南經濟調查所「湖南之鎢業」

2・3・4「實業雜誌」百十八號、「第一次湖南鎢業紀要」

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